Where are you going?



A guide to careers and education in Washington State

2004



Finding out just got easier! Whether you're a student making your first career choice or an adult making a job change, your education and training exploration just got easier! Check out the 16 Career Clusters listed below.

agriculture, food, & natural resources architecture & construction arts, audio/video technology & communications business, management & administration education & training finance government & public administration health science

hospitality & tourism human services information technology law, public safety & security manufacturing marketing, sales & service science, technology, engineering & mathematics transportation, distribution & logistics

Welcome to

Where are you going?

the 2004-05 guide to careers and education in Washington State

Whether you are a student making your first career choice or an adult making a career transition, finding where you fit is important! When your interests and abilities align with your career selection, you are more likely to find job satisfaction.

Where are you going? helps with that alignment by providing you with a step-by-step process. This booklet will help you assess your interests and abilities. It will introduce you to Career Clusters, broad occupation categories designed to link careers to your self-assessment results. You will explore employment data, including occupational outlook, salaries, and education and training requirements.

Once you have matched who you are with what you want to do, *Where are you going?* outlines where you can get the needed training to prepare you for that work. It includes information about how to expand your career search on the Internet, how to apply for and keep a job, and where to go if you need special services.

We hope this booklet helps you discover the perfect fit for where you are going!

Ellen O'Brien Saunders Executive Director Workforce Training and Education Coordinating Board

Welcome to

A Guide to Careers and Education in Washington State

THE CAREER GUIDE IS PRESENTED IN THREE SECTIONS

Section I—Career Search

The career search section contains a self-assessment tool. Pages 1-16 are designed to help you determine your interests and abilities, which will help you focus on occupations that are right for you. This section also includes information about the Washington Occupational Information System (WOIS), Workforce Explorer, and Job Training Results, which all provide more detailed information about occupations and the world of work. On pages 22-92 are descriptions of more than 485 occupations (arranged in 16 career areas) along with wage data and employment outlook.

Section II—Education and Training Opportunities

This section provides descriptions of Washington's education and training programs and many related services (pages 93-108). The location of education and training sites in Washington is also included (pages 109-134).

Section III—Preparing for Employment

This section offers information about getting and keeping a job (pages 135-141). It also describes and provides contact information for licensing and other state and local agencies that provide employment assistance (pages 142-149).

GETTING STARTED

Deciding what you want to do with your life is not easy. Whether you are looking forward to your first job, going back to work after an absence, or are simply interested in finding a different kind of work, you will need a general plan and a sense of direction. If you set a general goal and consider a variety of options, your chances of finding job satisfaction are much better than if you drift from one goal to another.

Many people get discouraged, not because they have set unrealistic goals for themselves, but because they haven't explored all the possibilities to help them reach these goals.

While there are many sources to help you select a career, you must take the responsibility for making your own decisions.

PLEASE NOTE

Every effort has been made to ensure the accuracy of the information in this publication. However, the information is subject to change without notice, and final career decisions are the responsibility of the reader.

Table of Contents

	CAR	EER SEARCH	
		essing Interests & Abilities: A self-assessment in seven easy steps	
		upations Grouped by Career Clusters	
		king About Job Training After High School? (Job Training Results)	
		traditional Employmentlaced Homemakers & Dislocated Workers	
		eer Information on the Internet	
S		upations in Washington State - Index of Occupations	
E		to Use the Table of Occupations	
C		Agriculture, Food & Natural Resources	
		Architecture & Construction	28
Ţ	С	Arts, Audio-Video Technology & Communications	
	Α	Business, Management & Administration	
0	R	Education & Training	
Ň	E	Finance	
Ľ	E	Government & Public Administration	
	R	Health Science	
		Hospitality & Tourism Human Services	
	A	Information Technology	
	R E	Law, Public Safety & Security	
	A	Manufacturing	
	S	Marketing, Sales & Service	
	Ü	Science, Technology, Engineering & Mathematics	
		Transportation, Distribution & Logistics	
S E C T I O N II	Cho Priva On-t Milit Fina Voca	cation an Education or Training Program ate Career Schools & Colleges he-Job Training & Apprenticeship ary Careers ncing Your Education ational Education Assistance for Persons With Disabilities Corps Program Community Colleges Technical Colleges Public Colleges & Universities Independent Colleges & Universities Private Career Schools Apprenticeship Training Barbering, Cosmetology & Manicure Schools	
S E C T I O N	Knor Devo Lette The The Sour Lice Worl	PARING FOR EMPLOYMENT w the Employer	
Ш		e Agencies Providing Disability Services	
ш			

Assessing Interests & Abilities

WHAT DO I WANT TO DO WITH THE REST OF MY LIFE?

If you are choosing a career or beginning a job search, you've most likely asked yourself, "What do I want to do with the rest of my life?" You have probably found that there are no easy answers to that question. First, there are so many types of jobs; how do you know which careers and jobs are out there for you? Second, you must pick a career that is "right" for you. You don't want to find yourself doing a job you don't like.

Some answers to the questions you are asking yourself can be found on the following pages.

KNOW YOURSELF

Self-assessment is a process of gathering information about yourself. Recognizing your goals, abilities, interests, skills, experience, and education will help you find the right direction. Satisfaction and success on the job will greatly depend on how well your skills and abilities match the job. Some self-assessment is important to anyone looking for a job, but for a student, a homemaker or retiree returning to the workforce, or someone considering a career change, self-assessment is vital.

Everyone possesses hundreds of skills, whether or not they use them everyday. Almost everything you do requires some abilities, whether at home, on the job, or even during leisure time. Although we rarely think about the skills we have, how we use them, or which ones we enjoy the most, all are important to how we plan our careers.

Write a list of your skills and abilities so you know what you have to offer an employer. You may want to begin thinking about yourself by asking a few simple questions.

Interests

Do you like to work with people, numbers, or objects? Do you like directing or organizing? Are you scientific or technical? Do you like detail work?

 Aptitudes (physical and mental skills)
 Do you have good verbal skills, spatial perception, or manual dexterity? Do you have any special talents or aptitudes?

Temperament

Do you like to work under stress? Do you like to do a variety of things or specialize in one process?

Education

What school subjects do you enjoy? Have you had responsibilities in any clubs organizations? What jobs have you held in the past? What did you like or dislike about each? What equipment can you operate? Have you ever done any volunteer work?

• Working Conditions

Could you work in a noisy atmosphere? Could you work in a job where risk of injury is possible? Do you prefer to sit or stand? Do you prefer working indoors or outdoors? Which physical or mental skills of a job would you be able to handle?

• Pay & Work Hours

How much money would you like to earn? Are you willing to travel? Are you willing to work various shifts? Are you willing to work weekends, nights, or overtime?

Remember

You have plenty of time to explore different options and to change your mind.

Don't narrow your career scope too early. Instead, pick a general career field such as the arts, computers, or electronics.

You can always make specific occupational choices later on.

Assessing Interests & Abilities (cont.)

The following seven exercises are designed to help you compare your interests and skills with types of jobs. You should explore every fact possible to better match your interests and abilities with an occupation.

Information to help you with the exercises is provided on the following pages. Remember, an occupation usually refers to a general area of employment and may include many specific jobs or tasks. You will likely change jobs many times within an occupation, and you may change occupations during your lifetime. All jobs in an occupation are not alike, so don't eliminate an occupation because of a single job characteristic. You should check further into the occupation, either through reading, talking to a counselor, or better still, talking to someone working at that job.

A Note of Caution

The following exercises and charts can be helpful in organizing occupational information, but are intended only as general exploratory tools.

	XERCISE 1: LIFE CIRCUMSTANCES List five activities you like to do.
	1
	2
	3
	4
	5
В.	What are your hobbies and special interests?
	1
	2
	3
	4
	5.

C.	List jobs related to your hobbies or interests.	
	1	
	2	
	3	
	4	
	5	
D.	Are you changing your choice of work? Why?	
E.	If you are employed, what don't you like about your present job?	
F.	List five jobs that you can see yourself doing now or the future.	in
4		in
4	the future.	in
1.	the future.	in
1. 2.	the future.	in
 1. 2. 3. 	the future.	in
 1. 2. 3. 4. 5. 	the future.	
 1. 2. 3. 4. 5. 	Are you limited in any way by your current status or condition, such as a disability or lack of transportation	
 1. 2. 3. 4. 5. 	Are you limited in any way by your current status or condition, such as a disability or lack of transportation	
 1. 2. 3. 4. 5. 	Are you limited in any way by your current status or condition, such as a disability or lack of transportation	

Assessing Interests & Abilities (cont.)

EXERCISE 2: EDUCATION

List all of the schools you have attended, dates, courses of study, and degrees received. If you have not completed your education, write your educational plans and describe how you will finance continued education or training.

Tr	aining or Education	Dates	Degrees
1.	High school or GED For what jobs has this train	ing prepared	you?
2. 	Community or technical co For what jobs has this train		you?
3.	University For what jobs has this train	ing prepared	you?
4.	Private career school For what jobs has this train	ing prepared	you?
Lis sk co	ther Training st special training you have ills you obtained. Include bu rrespondence courses, milia	usiness and t tary training,	rade schools, or special

EXERCISE 3: WORK EXPERIENCE

Make a work sheet like this for each of the jobs you have held, including part-time or volunteer work.

Employer's name
Employer's address
Supervisor's name
Dates worked fromto
Reason you left this job
Equipment/machines/vehicles you operated
Title of job held————
Tasks you performed
1. —
2. ————
3. —
4. ———
5. ———
Now, prioritize each task (high, medium, low, etc.) to determine how satisfying the job was to do. Would you like another job like this one?
1
2
3
4

Assessing Interests & Abilities (cont.)

EXERCISE 4: CAREER INTERESTS

P. Plan special diets

This activity helps you match your interests with types of careers. For each of the 86 items below, circle the letter of the activity you would rather do. It doesn't matter if you like both of them a lot or dislike both of them a lot; just pick the one you would rather do, and circle that letter.

1.	А. В.	Write a novel Study the causes of	15.	A. K.	Paint a landscape Supervise police officers	29.	B.	Figure out why someone is sick
		earthquakes					S.	Fly an airplane
_			16.	Η.	Sell clothes			
2.	C.	Plant and harvest crops		E.	Fix a car	30.	C.	Manage a bulb farm
	S.	Drive a bus	17.	Ι.	Work as a restaurant host		H.	Sell cars
3.	E.	Measure and grade logs	17.	1.	or hostess	31.	I.	Work as a flight attendant
0.	F.	Run a machine		M.	Coach basketball	01.	D.	Fight fires
	•							g
4.	G.	Work in an office	18.	J.	Work with the blind or deaf	32.	G.	Keep payroll records for
	Н.	Sell something door-to-door		Q.	Manage an information			a company
_					system		J.	Work in a nursing home
5.	l.	Cut and style hair	40	_	Dankan in assess	00	0	l l'as a sou staff
	J.	Help someone just out of prison find a job	19.	O. N.	Broker insurance File books at the library	33.	G. M.	Hire new staff Act in a television series
		prison iniu a job		IN.	File books at the library		IVI.	Act iii a televisioii selles
6.	L.	Design a freeway	20.	E.	Drive a truck	34.	S.	Drive a taxi
	N.	Conduct a field trip for		D.	Analyze handwriting		M.	Be a news commentator
		students						
			21.	B.	Test guns used in crimes	35.	K.	Work for the IRS
7.	0.	Balance a checkbook		F.	Run a factory sewing		B.	Sort and date dinosaur
	P.	Take an x-ray			machine			bones
8.	Q.	Write a computer program	22.	G.	Use a calculator	36.	P.	Give shots
0.	R.	Train animals		R.	Train racehorses	00.	C.	Design landscaping
								3 3 3 3 3 3 3 3
9.	C.	Be in charge of replanting	23.	D.	Work as a security guard	37.	Q.	Provide technical support for
		forests		Н.	Work in a department store			computer users
	Α.	Produce a film	0.4		AA. 14		D.	Work in a courtroom
10	Ь	Calva a huralani	24.	Α.	Write for a newspaper	20	D	Cara far injured animala
10.	D. F.	Solve a burglary Check products to make sure		M.	Recruit baseball players	38.	R. I.	Care for injured animals Serve meals to customers
	٠.	they were made right	25.	P.	Help people at a mental		١.	Oct ve media to edistornera
		and made ingin			health clinic	39.	L.	Build kitchen cabinets
11.	E.	Build an airport		L	Remodel old houses		Ο.	Refinance a mortgage
	G.	Keep business records for						
		a company	26.	N.	Teach aerobics	40.	Α.	Sing in a concert
40	_	Dut anall to all to noth an		D.	Direct the landing and taking		S.	Drive a limousine
12.	F. Q.	Put small tools together Design a website			off of planes	41.	G.	Operate a each register
	Q.	Design a website	27.	Ο.	Plan estate disbursement	41.	В.	Operate a cash register Collect rocks
13.	N.	Tutor students		Q.	Enter data		٥.	25.1001.1001.0
	R.	Work at a zoo				42.	G.	Copy and FAX information
			28.	A.	Take pictures for a magazine		L.	Draft a blueprint
14.	J.	Take care of children		E.	Assemble toys following			

written instructions

Assessing Interests & Abilities (cont.)

EXERCISE 4: CAREER INTERESTS (cont.)

C. Harvest grapes

EX	ER	CISE 4: CAREER INT	ERES	TS	(cont.)			
43.	N. L	Assess student progress Design an airplane	58.	N. S.	Grade papers Be a railroad engineer	73.	N. Q.	Teach Special Education Set up a tracking system
44.	P. I.	Wrap a sprained ankle Guide a tour of the	59.	L. E.	Order building supplies Paint tractors	74.	G. H.	Type letters Sell used cars
45	_	state capitol	60.	Q.	Develop new computer games	75.	S.	Distribute supplies to dentists
45.	Q.	Work on solving technical problems		Н.			M.	
40	J.	Be a minister	61.	K.	Work to get someone elected	76.	I.	Be a concierge at a large hotel
46.	R. K.	Manage a veterinary clinic Lead others		C.	Identify plants in a forest		N.	Teach reading to adults
47.	E. R.	Operate heavy equipment Manage a fish hatchery	62.	D. L.	Guard inmates in a prison Read blueprints	77.	L. O.	Build boats Work at a collection agency
48.	F. K.	Assemble cars Enforce fish and game laws	63.	H. K.	Line up concerts for a band Ask people questions for a	78.	P. M.	Deliver babies Recite poetry
40		Di i i i			survey	79.	S.	Read meters
49.	A. J.	Play an instrument Carry baggage	64.	E. P.	Manage a factory Work as a nurse in a	13.	F.	Work in a cannery
50.	C. J.	Plant and trim trees Take care of children at a	0.5		hospital	80.	M. Q.	Coach a school sports team Set up a website
	_	day care center	65.	A. K.	Paint a portrait Testify before Congress	81.	R. K.	Hunt Chack buildings for fire
51.	D.	armored car	66.	В. І.	Work with a microscope Make tee times at a golf course		rx.	Check buildings for fire hazards
	В.	Study why people do the things they do	67.		Classify plants	82.	H. I.	Sell sporting goods Collect tickets at a play
52.	Ε.	Fix a television set	07.	P.	Transcribe medical records	83.	в.	Conduct experiments to find
	IVI.	Run a tennis camp	68.	F.	Install rivets	00.	Ъ.	new metals
53.	F. J.	Fix controls in an airplane Help a friend with a		R.	Raise worms		Ο.	Be a bank teller
	0.	personal problem	69.	O. N.	Balance accounts Develop learning games	84.	G.	Serve as president of a company
54.	C. M.	Boss a logging crew Do stunts for movies	70.	J.	Read to sick people		Ο.	Sell computers
EE				Q.	Repair computers	85.	L. D.	Drill wells Make an arrest
55.	S. A.	Pack boxes at a warehouse Teach dancing	71.	F.	Compare sizes and shapes of objects	86.	Н.	Stock shelves
56.	P. B.	Teach exercise classes Study soil conditions		R.	Fish	ω.	l.	Serve drinks at a concession
	٥.	•	72.	S.	Collect recycled material			
57.	0.	Play the stock market		K.	Deliver mail			

Assessing Interests & Abilities (cont.)

EXERCISE 5: CAREER EVALUATION

Step 1: Go back through Exercise 4 and look at the letters you circled. Count the number of times you circled the letter "A" for your response. Write that number next to the "A" in the table below.

Next count the number of times you circled the letter "B" for your response. Write that number next to the "B" in the table. Continue counting and recording your responses until you have completed the table.

Α	
В	
С	
D	
Е	
F	
G	
Н	
ī	
J	
K	
L	
M	
N	
0	
Р	
Q	
R	
S	

Step 2: Now write down the two letters with the most responses. These are your top two areas of career interest. (If you have a tie, list three.)

Step 3: Read the description of your top area of career interest on page 7. Record your interest and the Career Cluster it is listed under.	
	_

EXERCISE 6: CAREER EXPLORATION

	Cluster you recorded in Exercise 5, Step 3. Select three of the occupations listed within that Career Cluster that you would like to explore further. List those occupations here.
_	
_	
	If you don't see occupations that interest you in the Career Cluster listed in Exercise 5, Step 3, then select your second highest career interest and look at the occupations in that Career Cluster.
_	

Assessing Interests & Abilities (cont.)

CAREER INTEREST AREAS

Listed below are 16 Career Clusters and the areas of career interest related to each.

Agriculture, Food & Natural Resources

- **C. Plants:** Interest in activities involving plants and animals; usually in an outdoor setting.
- **R. Animals:** Interest in activities involving the training, raising, feeding, and caring for animals.

Architecture & Construction

L. Designing and Building: Interest in designing, planning, managing, building, and maintaining physical structures.

Arts, Audio-Video Technology & Communications

- A. Artistic: Interest in creative expression of feelings and ideas.
- **M.** Physical Performing: Interest in activities performed before an audience.

Business, Management & Administration

G. Business Detail: Interest in organized, clearly defined activities requiring accuracy and attention to detail, primarily in an office setting.

Education & Training

N. Teaching: Interest in planning, managing, and teaching, including support services, library services, and information services.

Finance

O. Banking, Investments, and Insurance: Interest in planning, managing, and providing financial services.

Government & Public Administration

K. Leading-Influencing: Interest in leading through high-level verbal, written, or numerical activities.

Health Science

P. Care and Prevention: Interest in the diagnosis, therapy, treatment, health care services, and researching and developing new health care services.

Hospitality & Tourism

 Accommodating: Interest in catering to others' wishes, usually one-on-one.

Human Services

J. Humanitarian: Interest in helping others with their mental, spiritual, social, physical, or vocational needs.

Information Technology

Q. Networks, Hardware, and Software: Interest in the planning and development of network systems, programming, technical support services, and interactive media services.

Law, Public Safety & Security

D. Protective: Interest in the use of authority to protect people and property.

Manufacturing

- **E. Mechanical:** Interest in applying mechanical principles to practical situations using machines, hand tools, or techniques.
- **F. Industrial:** Interest in often repetitive, organized activities in industrial settings.

Marketing, Sales & Service

H . **Selling:** Interest in persuading others using sales and promotion techniques.

Science, Technology, Engineering & Mathematics

B. Scientific: Interest in discovering, collecting, and analyzing information about the natural world and in applying scientific research findings to problems in medicine, life sciences, and natural sciences.

Transportation, Distribution & Logistics

S. Supply and Demand: Interest in the movement of people, products, and services.

21. Can I work part- or full-time?

Assessing Interests & Abilities (cont.)

	ERCISE 7: CHECKLIST FO			 Exercise 6	
ın	e Job			JOB OPTION	3
1.	What is the future of this occupation? Excellent Good Fair				Cuestions 1–3 See pages 24-92.
2.	How many job openings are there this year?				- -
3.	How much does this job pay?				_
Sp	ecial Requirements				_
4.	What are the physical requirements for this job?				Questions 4–9 If you are serious about training for a job, answer these questions before you start. Imagine spending two years in a training
5.	Can I meet all the physical requirements?				program only to graduate and find you can't pass the company's physical requirements because
6.	Does this job require a license?				you're color blind. Or, because of a
7.	Can I qualify for a license?				youthful indiscretion, you can't get a job that requires you to be bonded.
8.	Do I need to be bonded for this job?				To find if a bond or license is required for a job, contact the
9.	Can I meet all the bonding requirements?				licensing agency (see page 142 for more information).
Tr	aining				
	Where is the training offered? How long does the training last?				Question 10 See pages 24-92.
	When can I start?				Questions 11–16 Call the schools
	Is there a waiting list?				that provide the training (see pages
	Is training available elsewhere sooner?				109-134 for addresses and phones
	What do I do while waiting for a class?				numbers).
	Can training be provided on the job?				
	Other options?				Question 17 Review Job Training Results information (website listed on page 13).
Co	osts				, ,
18.	How much will tuition cost?				Questions 18–19 See school
	Books, etc?				catalog, or contact a counselor. Also
	Supplies?				_ see pages 109-134.
	Board?				
	Room?				Question 20 We can't help you with
	Transportation?				this one!
19.	Are grants, scholarships, or loans available?				Question 21 Only you and your
20	Can my spouse, parents, or others				circumstances can tell.
۷٠.	help with expenses?				_

WOIS Occupations Grouped by Career Clusters

Agriculture, Food, & Natural Resources

Agricultural Inspectors

Agricultural Products Graders & Sorters

Agricultural Scientists

Agricultural Worker Supervisors

Animal Breeders Animal Caretakers Animal Scientists Animal Trainers

Commercial Fishers
Conservation Scientists

Farm & Ranch Workers

Farmers & Farm Managers

Fish & Game Wardens

Food Scientists Foresters

Forestry Technicians

Gas & Oil Drillers

Gas & Oil Plant Operators

Geographers

Landscape Architects

Landscapers & Groundskeepers

Log Graders & Scalers

Loggers

Mining Machine Operators

Nursery Workers
Park Naturalists
Pest Control Workers
Pump Operators
Winemakers
Zoologists

Architecture & Construction

Architects

Bricklayers & Stonemasons
Building Maintenance Workers
Bulldozer & Grader Operators

Cabinetmakers
Carpenters
Cement Masons
Commercial Divers

Construction & Building Inspectors

Construction & Well Drillers
Construction Helpers
Construction Managers

Cost Estimators

Crane & Tower Operators

Drafters

Drywall Finishers Drywall Installers Electrician Helpers

Electricians

Elevator Installers & Repairers

Explosives Workers Fence Erectors Floor & Carpet Layers

Floor Sanding Machine Operators

General Construction Workers

Glaziers

Heating & Cooling System

Mechanics

Highway Maintenance Workers

Insulation Installers
Line Installers & Repairers
Operating Engineers

Painters

Paving Equipment Operators

Pipelayers Plasterers

Plumbers & Pipefitters

Riggers Roofers Roustabouts

Septic Tank Servicers & Sewer Pipe

Cleaners

Sheet Metal Workers Structural Metal Workers

Surveyors Tile Setters Wallpaper Hangers

Arts, Audio/Video Technology,

& Communications

Actors Announcers Art Directors

Audio-Visual Specialists Broadcast Technicians Camera Operators Cartoonists & Animators

Choreographers

Composers & Music Arrangers
Costume & Wardrobe Specialists

Dancers

Editors

Film & Video Editors

Fine Artists

Graphic Designers

Journalists

Models

Movie & Stage Grips Movie Projectionists

Museum Technicians & Conservators

Musicians & Music Directors

News Reporters Photographers

Potters

Prepress Workers
Printing Press Operators
Producers & Directors
Professional Makeup Artists

Proofreaders

Set & Exhibit Designers

Singers Sketch Artists

Sound Engineering Technicians

Technical Writers
Telephone Operators

Writers

Business, Management, & Administration

Accountants & Auditors

Administrative Services Managers Agents & Business Managers

Billing Clerks

Bookkeeping & Accounting Clerks

Budget Analysts Business Executives Couriers & Messengers

Customer Service Representatives

Data Entry Keyers Employment Interviewers Executive Secretaries General Office Clerks

Health Services Administrators

Legal Secretaries Management Analysts Medical Secretaries

Meeting & Convention Planners

Office Managers

Operations Research Analysts

WOIS Occupations Grouped by Career Clusters (cont.)

Order Clerks

Payroll & Timekeeping Clerks Personnel & Training Managers

Personnel Clerks

Personnel Recruiters

Property & Real Estate Managers

Public Relations Specialists

Purchasing Managers

Receptionists

Secretaries

Shipping & Receiving Clerks

Statistical Clerks

Education & Training

Adult & Vocational Education Teachers

Archivists & Curators

Coaches & Sports Instructors

College & University Administrators

Education Administrators

Elementary School Teachers

Employee Training Specialists

Farm & Home Management Advisors

High School Teachers

Instructional Coordinators

Librarians

Library Assistants & Bookmobile Drivers

Library Technical Assistants

Preschool & Kindergarten Teachers

Public Health Educators

Special Education Teachers

Teacher Aides

University & College Teachers

Finance

Actuaries

Appraisers & Assessors

Bank Tellers

Bill & Account Collectors

Brokerage Clerks

Credit Analysts

Credit Checkers & Authorizers

Financial Analysts

Financial Counselors

Financial Managers

Insurance Adjusters & Examiners

Insurance Agents

Insurance Policy & Claims Clerks

Insurance Underwriters

Loan Clerks

Loan Officers

New Accounts Clerks

Securities Salespeople

Tax Examiners

Tax Preparers

Government & Public

Administration

Animal Control Workers

City Planning Aides

Compliance Officers & Inspectors

Coroners

Court Clerks

Court Reporters

Economists

Government Benefits Interviewers

Hazardous Material Workers

Immigration Agents

License Clerks

Mail Carriers

Meter Readers

Occupational Health & Safety Specialists

Postal Service Workers

Postmasters & Mail Superintendents

Title Examiners & Searchers

Trash Collectors

Urban & Regional Planners

Water Treatment Plant Operators

Health Science

Acupuncturists

Anesthesiologists

Athletic Trainers

Audiologists

Cardiovascular Technologists

Chiropractors

Dental Assistants

Dental Hygienists

Dentists

Dietetic Technicians

Dietitians

Emergency Medical Technicians

Fitness Instructors

Health Information Technicians

Home Health Aides

Licensed Practical Nurses

Massage Therapists

Medical Assistants

Medical Laboratory Technicians

Nuclear Medicine Technologists

Nurse Practitioners

Nursing Assistants

Occupational Therapists

Occupational Therapy Assistants

Opticians

Optometrists

Orthotic & Prosthetic Specialists

Personal & Home Care Aides

Pharmacists

Pharmacy Technicians

Phlebotomists

Physical Therapists

Physical Therapy Assistants

Physician Assistants

Physicians

Podiatrists

Psychiatric Aides

Psychiatric Technicians

Psychiatrists

Radiation Therapists

Radiologic Technologists

Recreational Therapists

Registered Nurses

Respiratory Therapists

Speech Pathologists & Audiologists

Surgeons

Surgical Technologists

Veterinarians

Veterinary Assistants

Veterinary Technologists & Technicians

Hospitality & Tourism

Baggage Porters & Bellhops

Bakers

Bartenders

Buspersons

Casino Gaming Workers

Chefs & Dinner Cooks

Counter Attendants

Fast Food Cooks

Food Preparation Workers

Food Service Worker Supervisors

Golf Course Managers

Hotel & Motel Managers

Hotel Desk Clerks

WOIS Occupations Grouped by Career Clusters (cont.)

Janitor & Housekeeping Supervisors

Janitors

Kitchen Helpers

Maids & Housekeepers

Professional Athletes

Recreation Guides

Reservation & Ticket Agents

Restaurant Hosts

Restaurant Managers

Short-Order Cooks

Tour Guides

Travel Agents

Umpires & Referees

Ushers & Ticket Takers

Waiters & Waitresses

Human Services

Child Care Workers

Clergy

Counselors

Funeral Attendants

Interpreters & Translators

Psychologists

Recreation Workers

Rehabilitation Counselors

Residential Counselors

Social & Community Service Managers

Social & Human Service Assistants

Social Workers

Sociologists

Information Technology

Computer & Information Systems Managers

Computer Engineers

Computer Network & Data Communications

Analysts

Computer Operators

Computer Programmers

Computer Security Specialists

Computer Support Specialists

Computer Systems Analysts

Database Administrators

Desktop Publishers

Web Specialists

Law, Public Safety & Security

Bailiffs

Corrections Officers

Crossing Guards

Detectives & Investigators

Emergency Management Specialists

Fire Fighters

Fire Inspectors

Fire Investigators

Judges & Hearing Officers

Law Clerks

Lawyers

Life Guards & Ski Patrollers

Paralegals

Parking Enforcement Officers

Police Patrol Officers

Private Detectives & Investigators

Probation Officers

Security Guards

Sheriffs & Deputy Sheriffs

Manufacturing

Airplane Assemblers

Blue-Collar Worker Supervisors

Boilermakers

Bookbinders & Bindery Workers

Chemical Equipment Operators

Chemical Plant Operators

Dental Laboratory Technicians

Food Processing Workers

Forklift Operators

Furniture Finishers

Gem Cutters & Polishers

Glass Blowers

Hoist & Winch Operators

Industrial Designers

Industrial Electronics Repairers

Industrial Machinery Mechanics

Industrial Production Managers

Locksmiths

Machinists

Material Moving Machine Operators

Medical Appliance Technicians

Metal & Plastic Processing Workers

Millwrights

Numerical Control Machine Operators

Numerical Control Tool Programmers

Opthalmic Laboratory Technicians

Packaging & Filling Machine Operators

Packers & Packagers

Painting & Coating Machine Operators

Photograph Processing Workers

Power Plant Operators

Precision Assemblers

Production Helpers

Quality Control Inspectors

Sawing Machine Operators

Semiconductor Processing Operators

Sewing Machine Operators

Shoe & Leather Workers

Stationary Engineers

Tailors

Textile Machine Operators

Tire Building Machine Operators

Tool & Die Makers

Upholsterers

Vehicle Painters

Welders & Solderers

Welding & Soldering Machine Operators

Woodworkers

Woodworking Machine Operators

Marketing, Sales & Service

Advertising Managers

Advertising Salespeople

Appliance Installers & Repairers

Automatic Teller Machine Servicers

Automobile Electronics Installers &

Repairers

Barbers

Bicycle Repairers

Buyers & Purchasing Agents

Camera & Photographic Equipment

Repairers

Cashiers

Clothes Pressers

Coin & Vending Machine Repairers

Communications Equipment Mechanics

Computer Equipment Repairers

WOIS Occupations Grouped by Career Clusters (cont.)

Counter & Rental Clerks
Demonstrators & Promoters
Electric Motor Repairers

Embalmers
Fashion Designers
Floral Designers
Funeral Directors

Hairstylists & Cosmetologists Home Electronic Repairers

Interior Designers

Jewelers

Laundry & Dry Cleaning Workers

Manicurists

Market Research Analysts Marketing Managers

Meat Cutters

Mechanic & Repairer Helpers Medical Equipment Repairers Merchandise Displayers Motorboat Mechanics Motorcycle Mechanics

Musical Instrument Repairers & Tuners

Office Machine Repairers Parking Lot Attendants Parts Salespeople

Precision Instrument Repairers

Real Estate Agents
Recreation Attendants
Retail Salespeople
Route Salespeople
Sales Managers
Sales Representatives
Sales Worker Supervisors
Service Station Attendants
Small Engine Mechanics

Stock Clerks Telemarketers

Tire Repairers & Changers

Vehicle Cleaners Watch Repairers

Science, Technology, Engineering & Mathematics

Aerospace Engineers
Agricultural Engineers
Anthropologists

Archeologists Astronomers Biologists

Biomedical Engineers

Cartographers & Photogrammetrists

Chemical Engineers

Chemists
Civil Engineers

Electrical & Electronics Engineers

Engineering Managers
Engineering Technicians
Environmental Engineers
Forensic Science Technicians
Geologists & Geophysicists

Historians
Industrial Engineers
Marine Biologists
Materials Engineers
Mathematical Technicians

Mathematicians Mechanical Engineers Medical Scientists Meteorologists Mining Engineers

Natural Sciences Managers

Nuclear Engineers Petroleum Engineers

Physicists
Safety Engineers
Science Technicians

Statisticians

Surveying & Mapping Technicians

Transportation, Distribution, & Logistics

Air Traffic Controllers
Aircraft Mechanics
Airplane Pilots
Ambulance Drivers
Auto Body Repairers
Auto Glass Installers
Automobile Mechanics
Bus & Truck Mechanics

Bus Drivers Deck Hands Dispatchers Farm Equipment Mechanics

Flight Attendants Freight Handlers

Heavy Equipment Mechanics

Heavy Truck Drivers
Light Truck Drivers
Locomotive Engineers
Production & Planning Clerks

School Bus Drivers
Ship Captains & Mates

Ship Engineers Ship Pilots

Storage & Transportation Managers Subway & Streetcar Operators Tank Car, Truck & Ship Loaders Taxi Drivers & Chauffeurs

Traffic Technicians

Train Conductors & Yardmasters

Train Crew Members
Train Yard Workers
Transportation Agents
Transportation Inspectors

Thinking About Job Training After High School?

Do you want to know what really happens to the careers of people who attend job training programs beyond high school? Washington's Job Training Results system has information about the employment of people receiving specific job training programs over the past several years.

This can be a valuable resource when considering job training options. You can find out about the employment and earnings of students after they participate in job training programs. You can also get an idea about the types of students who have participated in programs—their gender, age, race, and previous education. A link to school websites is provided, and many schools list specific information such as tuition rates, length of program, telephone numbers, etc. The system includes

programs at all public community and technical colleges in Washington State and a growing number of private career schools. Currently this system has information on over 2,500 programs at hundreds of schools.

Although this system is useful in learning about training options, its purpose is NOT to directly compare programs and schools. The quality of a training program and the effect it would have on your career cannot be judged using only the information provided in this system. The earlier preparation of the students attending a program, and the local job market conditions in which they seek work, affect the employment information in this system. Please keep this in mind when looking at the data.

Job Training Results

Your guide to the results of job training programs. Go to: www.wtb.wa.gov/jtr/ for information on

Employment and Wages after Training

includes the percent of students employed, hours worked, hourly wages, monthly earnings, and the industry in which they work.

Student Characteristics

includes information about a program's students, their gender, education before they entered the training program, race, and age.

Additional Program Information

Many schools have information available about enrollment dates, costs, phone numbers, etc.

Nontraditional Employment

What is a Nontraditional Job?

"Nontraditional" occupations are occupations in which less than 25 percent of the workers in the occupation are members of one gender. Nontraditional jobs exist for both men and women.

Nontraditional Roles Encouraged in Career and Technical Education

Overcoming gender bias and gender-role stereotyping is fundamental to expanding nontraditional training and employment options. Nontraditional students learn skills needed for good-paying jobs, and male and female students must receive the same kind of educational support.

Enrollment in nontraditional programs in Washington State is increasing. Many nontraditional students in postsecondary institutions are going to school part-time to upgrade skills, change jobs, or get training for new jobs.

Women comprised about 46 percent of the labor force in the year 2002. Currently, 22 percent of the state's registered apprentices are females. Women apprentice as carpenters, electricians, machinists, sheet metal workers, and over 40 other programs in technical and community colleges.

The ratio of women's 2002 median weekly earnings to men's was 78 percent. Even in traditionally female occupations where women outnumber men, women still earn less.

Likewise, men are enrolling in traditionally female programs, such as health occupations. As offices are adding high technology equipment, more men are enrolling in business office courses. An increasing number of men are enrolling in child development education classes so they can participate effectively in the dual role of parent/wage earner.

Washington State is proud of educators' efforts to eliminate gender stereotyping. Equal access has been provided to all vocational programs, regardless of gender. Federal law mandates continued efforts for equity in career and technical training.

For more information on nontraditional apprenticeship opportunities, contact Local Apprenticeship Coordinators listed on page 100.

Λ	lontrad	itional	Lol	hs t	c	Femal	20
/ V	ulliau	шопа		JJI	OII	Ciliai	

Agriculture, Production, Mechanical, Supply,

and Service

and Technology

Piloting and Navigation

Construction, Carpentry,

and Inspection

Firefighting, Fishing,

and Logging

Engineering

Natural Sciences

Architectural and Architectural Technicians Law Enforcement and Security

Surveying and Mapping Technology Metal- and Plasticworking Occupations

Geological Sciences

Machine Operations

and Physical Sciences

Production Work

Drafting

Electronic Occupations and Technology

Automotive, Mechanical and Technology

Maritime Occupations

Chemical Occupations

Nontraditional Jobs for Males

Nursing and

Sales

Occupational Therapy

Administrative and Office Support

Teaching. Pre-kindergartner, Elementary and **Special Education**

Childcare and Core Service Occupations

Library Occupations

Textile Occupations

Health and Dental Technology and Assistance

Hair and Personal Service Occupations

Social Service Occupations

Home Furnishings

Legal Support Occupations

Displaced Homemakers & Dislocated Workers

Those who have spent a substantial number of years as unsalaried homemakers or have been employed in an occupation that no longer exists must get training to get a job.

Most community and technical colleges offer programs and services for displaced homemakers and dislocated workers. These programs offer advising, counseling, and information on educational and training opportunities, career choice, personal and academic support, and study skills.

Vocational education has a major role in helping displaced homemakers and dislocated workers learn job skills, job-search skills, and how to locate gainful employment. Transferring skills from housework to paid work or from a previously held job to a new career choice is part of the focus. Vocational training is available in hundreds of occupations from community and technical colleges, many private career schools, and some community-based training programs. Some programs take only a few weeks and others take as long as two years. All lead to jobs. The key is to match skills from previous work to new skills and new job possibilities.

	Match Your Homemaking Skills to Job Possibilities							
Hands-on Ad	tivities/Skills	Management	Activities/Skills	Interpersonal Activities/Skills				
HOMEMAKING Skills	JOB Possibilities	HOMEMAKING JOB Skills Possibilities		HOMEMAKING Skills	JOB Possibilities			
Cooking Driving	Chef, caterer Route delivery, bus or taxi driver, school or handicapped transportation service	Planning menus Purchasing goods and services	Dietitian, caretaker Office manager, stock supervisor, buyer	Writing personal letters, preparing newsletters for organizations Teaching	Writer, editor, freelance editing for industry or in-house publications Teacher, child			
Decorating	Interior designer, party decorating service	Fund raising, organizing benefits and drives	Development officer, professional fund raiser	children to read, make things, play games	care worker, family day care in own home			
Sewing Indoor and outdoor	Retail fashion sales worker, custom dress shop Landscaper, greenhouse	Household budgeting	Accountant, bookkeeping service	Handling family problems	Counselor, crisis intervention, expediter, private counselor, psychologist			
gardening Caring for sick family members	supplier, nursery grower Home health aide, health occupation worker, adult day care worker, geriatric service	Scheduling family appointments	Receptionist, dispatcher, conference or travel entertainment service	Telephone campaigning for political/ charitable causes	Sales representative, consumer collection business, research surveyor			
Typing/ computers	Secretary, free- lance typist							
Operating household equipment or using repair tools	Electrician, maintenance handy person							

Career Information on the Internet

If you have access to the Internet, you may want to explore the websites listed below for more information about careers and occupations. Many of these sites provide assistance in developing a resumé, completing a job application, and interviewing techniques. Some enable you to look for employment or to post your resumé with prospective employers.

WOIS—A Career Information System (Washington Occupational Information System)

If you are undecided about your career choice because you need more information, WOIS/The Career Information System can answer your questions about qualifications, salaries, job security, labor markets, training opportunities, or transferring skills from one field to another or from military to civilian life. For a list of places where you can use the WOIS Career Information System, call 1-800-700-WOIS or go to: www.wois.org.

Access Washington

Washington State provides both employment and education sites that can be helpful in your career and training exploration.

Go to: <u>www.wa.gov/esd/employment.html</u> to assist you in your seach for specific job opportunities.

Workforce Explorer

Explore the workforce with Workforce Explorer on the Internet. Make good career decisions with up-to-date information on the outlook for jobs by occupation. Find out what an occupation pays in your area. Discover an occupation that would support your interests and values through the career assessment tools. Look for jobs. Research the economy and learn more about your region's labor market. Find expert career advice. Save your information on a personalized web page. All this and more at www.workforceexplorer.com. To learn more about the features of this website simply click "Tour" on the menu.

U.S Military Entrance Processing Command

Each year the Armed Services Vocational Aptitude Battery (ASVAB) Career Exploration program is provided to hundreds of thousands of students nationally in over 14,000 high schools.

The program is designed to assist students in identifying occupations that best match a variety of interests, abilities, and personal preferences.

The program consists of four components:

- ASVAB, a multiaptitude battery of academic and occupational tests. The results enable students to understand how they compare to a nationally representative group of individuals in aptitudes important to their future training and job performance.
- 2. **The Interest Finder,** an interest inventory designed to help students determine their dominant interest areas.
- Work Values assist students in determining their personal preferences and work values.
- Occu-Find helps students link their aptitudes, interests, and work values to the characteristics of over 400 occupations.

The Department of Defense provides this exceptional program at no cost or obligation. The program is also used by the military to assist them in identifying qualified applicants for the Armed Services. Qualifying individuals' scores remain valid for two years in the event they wish to take advantage of education/job training opportunities offered by the military. Go to: www.asvabprogram.com.

You can also use the following words to search the Internet for related information:

- Employment
- Occupations
- Education
- Jobs
- Training
- Careers
- Labor Market Information

Publications that may assist in your job search:

- Occupational Outlook Handbook
- Dictionary of Occupational Titles
- Military Career Guide
- Guide for Occupational Exploration
- Classification of Jobs According to Worker Trait Factors
- Encyclopedia of Careers and Vocational Guidance
- What Color Is Your Parachute?

Index of Occupations

Accountants & Auditors38	Auto Glass Installers 88	Cashiers	78
Actors 33	Automatic Teller Machine Servicers 77	Casino Gaming Workers	60
Actuaries47	Automobile Electronics Installers &	Cement Masons	28
Acupuncturists53	Repairers77	Chefs & Dinner Cooks	60
Administrative Services Managers 38	Automobile Mechanics 88	Chemical Engineers	85
Adult & Vocational Education Teachers 44	Baggage Porters & Bellhops 60	Chemical Equipment Operators	71
Advertising Managers77	Bailiffs 68	Chemical Plant Operators	71
Advertising Salespeople77	Bakers 60	Chemists	85
Aerospace Engineers84	Bank Tellers 47	Child Care Workers	63
Agents & Business Managers38	Barbers 77	Chiropractors	53
Agricultural Engineers84	Bartenders 60	Choreographers	34
Agricultural Inspectors24	Bicycle Repairers 78	City Planning Aides	50
Agricultural Products Graders & Sorters 24	Bill & Account Collectors 47	Civil Engineers	85
Agricultural Scientists24	Billing Clerks 38	Clergy	63
Agricultural Worker Supervisors24	Biologists 84	Clothes Pressers	78
Air Traffic Controllers88	Biomedical Engineers 84	Coaches & Sports Instructors	44
Aircraft Mechanics88	Blue-Collar Worker Supervisors 71	Coin & Vending Machine Repairers	78
Airplane Assemblers71	Boilermakers71	College & University Administrators	44
Airplane Pilots88	Bookbinders & Bindery Workers 71	Commercial Divers	29
Ambulance Drivers88	Bookkeeping & Accounting Clerks 39	Commercial Fishers	25
Anesthesiologists53	Bricklayers & Stonemasons	Communications Equipment Mechanics	78
Animal Breeders24	Broadcast Technicians 33	Compliance Officers & Inspectors	50
Animal Caretakers24	Brokerage Clerks47	Composers & Music Arrangers	34
Animal Control Workers50	Budget Analysts39	Computer & Information Systems	
Animal Scientists24	Building Maintenance Workers 28	Managers	65
Animal Trainers25	Bulldozer & Grader Operators 28	Computer Engineers	65
Announcers33	Bus & Truck Mechanics 89	Computer Equipment Repairers	78
Anthropologists84	Bus Drivers 89	Computer Network & Data	
Appliance Installers & Repairers77	Business Executives	Communication Analysts	65
Appraisers & Assessors47	Buspersons 60	Computer Operators	65
Archeologists84	Buyers & Purchasing Agents 78	Computer Programmers	66
Architects28	Cabinetmakers	Computer Security Specialists	66
Archivists & Curators44	Camera & Photographic Equipment	Computer Support Specialists	66
Art Directors33	Repairers 78	Computer Systems Analysts	66
Astronomers84	Camera Operators	Conservation Scientists	25
Athletic Trainers53	Cardiovascular Technologists 53	Construction & Building Inspectors	29
Audio-Visual Specialists33	Carpenters	Construction & Well Drillers	29
Audiologists53	Cartographers & Photogrammetrists 84	Construction Helpers	29
Auto Body Repairers88	Cartoonists & Animators 34	Construction Managers	29

Coroners50	Elementary School Teachers 44	Forestry Technicians	. 25
Corrections Officers68	Elevator Installers & Repairers 30	Forklift Operators	. 72
Cost Estimators29	Embalmers 79	Freight Handlers	. 89
Costume & Wardrobe Specialists 34	Emergency Management Specialists 68	Funeral Attendants	. 63
Counselors63	Emergency Medical Technicians 54	Funeral Directors	. 79
Counter & Rental Clerks78	Employee Training Specialists 45	Furniture Finishers	. 72
Counter Attendants60	Employment Interviewers 40	Gas & Oil Drillers	. 2
Couriers & Messengers39	Engineering Managers 85	Gas & Oil Plant Operators	. 26
Court Clerks50	Engineering Technicians 85	Gem Cutters & Polishers	. 72
Court Reporter50	Environmental Engineers 85	General Construction Workers	. 30
Crane & Tower Operators29	Executive Secretaries 40	General Office Clerks	. 40
Credit Analysts47	Explosives Workers 30	Geographers	. 26
Credit Checkers & Authorizers48	Farm & Home Management Advisors	Geologists & Geophysicists	. 8
Crossing Guards68	Farm & Ranch Workers25	Glass Blowers	. 72
Customer Service Reps39	Farm Equipment Mechanics 89	Glaziers	. 30
Dancers34	Farmers & Farm Managers25	Golf Course Managers	. 6
Data Entry Keyers40	Fashion Designers79	Government Benefits Interviewers	. 50
Database Administrators66	Fast Food Cooks 60	Graphic Designers	. 34
Deckhands89	Fence Erectors 30	Hairstylists & Cosmetologists	. 79
Demonstrators & Promoters78	Film & Video Editors34	Hazardous Material Workers	. 5
Dental Assistants54	Financial Analysts48	Health Information Technicians	. 54
Dental Hygienists54	Financial Counselors 48	Health Services Administrators	. 4
Dental Laboratory Technicians71	Financial Managers 48	Heating & Cooling System	
Dentists54	Fine Artists	Mechanics	. 3′
Desktop Publishers66	Fire Fighters 69	Heavy Equipment Mechanics	. 89
Detectives & Investigators68	Fire Inspectors 69	Heavy Truck Drivers	. 90
Dietetic Technicians54	Fire Investigators 69	High School Teachers	. 45
Dietitians54	Fish & Game Wardens25	Highway Maintenance Workers	.3′
Dispatchers89	Fitness Instructors 54	Historians	. 86
Drafters29	Flight Attendants 89	Hoist & Winch Operators	.72
Drywall Finishers29	Floor & Carpet Layers 30	Home Electronic Repairers	. 79
Drywall Installers29	Floor Sanding Machine Operators 30	Home Health Aides	. 58
Economists50	Floral Designers79	Hotel & Motel Managers	.6′
Editors34	Food Preparation Workers 61	Hotel Desk Clerks	.6′
Education Administrators44	Food Processing Workers 72	Immigration Agents	.5
Electric Motor Repairers79	Food Scientists	Industrial Designers	
Electrical & Electronics Engineers 85	Food Service Worker Supervisors 61	Industrial Electronics Repairers	.72
Electrician Helpers30	Forensic Science Technicians 85	Industrial Engineers	
Electricians30	Foresters	Industrial Machinery Mechanics	.72

Industrial Production Managers73	Management Analysts 41	Nuclear Engineers	8
Instructional Coordinators45	Manicurists 80	Nuclear Medicine Technologists	58
Insulation Installers31	Marine Biologists 86	Numerical Control Machine Operators	73
Insurance Adjusters & Examiners 48	Market Research Analysts 80	Numerical Control Tool Programmers	73
Insurance Agents48	Marketing Managers 80	Nurse Practitioners	56
Insurance Policy & Claims Clerks48	Massage Therapists 55	Nursery Workers	26
Insurance Underwriters48	Material Moving Machine Operators 73	Nursing Assistants	56
Interior Designers79	Materials Engineers 86	Occupational Health & Safety Specialists	5′
Interpreters & Translators63	Mathematical Technicians 86	Occupational Therapists	56
Janitor & Housekeeper Supervisors 61	Mathematicians86	Occupational Therapy Assistants	56
Janitors61	Meat Cutters 80	Office Machine Repairers	8′
Jewelers79	Mechanic & Repairer Helpers 80	Office Managers	4
Journalists35	Mechanical Engineers 86	Operating Engineers	3′
Judges & Hearing Officers69	Medical Appliance Technicians73	Operations Research Analysts	4
Kitchen Helpers61	Medical Assistants 55	Ophthalmic Laboratory Technicians	74
Landscape Architects26	Medical Equipment Repairers 80	Opticians	56
Landscapers & Groundskeepers26	Medical Laboratory Technicians 55	Optometrists	56
Laundry & Dry Cleaning Workers 80	Medical Scientists 86	Order Clerks	42
Law Clerks69	Medical Secretaries 41	Orthotic & Prosthetic Specialists	56
Lawyers69	Meeting & Convention Planners 41	Packaging & Filling Machine Operators	74
Legal Secretaries41	Merchandise Displayers 80	Packers & Packagers	74
Librarians45	Metal & Plastic Processing Workers 73	Painters	3′
Library Assistants & Bookmobile Drivers 45	Meteorologists 86	Painting & Coating Machine Operators	
Library Technical Assistants45	Meter Readers 51	Paralegals	69
License Clerks51	Millwrights 73	Park Naturalists	26
Licensed Practical Nurses55	Mining Engineers86	Parking Enforcement Officers	69
Life Guards & Ski Patrollers69	Mining Machine Operators	Parking Lot Attendants	8′
Light Truck Drivers90	Models	Parts Salespeople	8′
Line Installers & Repairers31	Motorboat Mechanics 80	Paving Equipment Operators	3′
Loan Clerks48	Motorcycle Mechanics 80	Payroll & Timekeeping Clerks	42
Loan Officers48	Movie & Stage Grips35	Personal & Home Care Aides	57
Locksmiths73	Movie Projectionists	Personnel & Training Managers	42
Locomotive Engineers90	Museum Technicians & Conservators 35	Personnel Clerks	42
Log Graders & Scalers26	Musical Instrument Repairers 81	Personnel Recruiters	42
Loggers26	Musicians & Music Directors 35	Pest Control Workers	26
Machinists73	Natural Sciences Managers 86	Petroleum Engineers	87
Maids & Housekeepers61	New Accounts Clerks 48	Pharmacists	5
Mail Carriers51	News Reporters35	Pharmacy Technicians	5

Phlebotomists	57	Quality Control Inspectors	74	Ship Engineers	90
Photograph Processing Workers	74	Radiation Therapists	58	Ship Pilots	91
Photographers	35	Radiologic Technologists	58	Shipping & Receiving Clerks	43
Physical Therapists	57	Real Estate Agents	81	Shoe & Leather Workers	75
Physical Therapy Assistants	57	Receptionists	43	Short-Order Cooks	62
Physician Assistants	57	Recreation Attendants	81	Singers	36
Physicians	57	Recreation Guides	62	Sketch Artists	36
Physicists	87	Recreation Workers	63	Small Engine Mechanics	82
Pipelayers	31	Recreational Therapists	58	Social & Community Service Managers	64
Plasterers	31	Rehabilitation Counselors	64	Social & Human Service Assistants	64
Plumbers & Pipefitters	32	Registered Nurses	58	Social Workers	64
Podiatrists	57	Reservation & Ticket Agents	62	Sociologists	64
Police Patrol Officers	70	Residential Counselors	64	Sound Engineering Technicians	36
Postal Service Workers	51	Respiratory Therapists	58	Special Education Teachers	46
Postmasters & Mail Superintendents	51	Restaurant Hosts	62	Speech Pathologists & Audiologists	59
Potters	35	Restaurant Managers	62	Stationary Engineers	75
Power Plant Operators	74	Retail Salespeople	81	Statistical Clerks	43
Precision Assemblers	74	Riggers	32	Statisticians	87
Precision Instrument Repairers	81	Roofers	32	Stock Clerks	82
Prepress Workers	35	Roustabouts	32	Storage & Transportation Managers	9
Preschool & Kindergarten Teachers	45	Route Salespeople	82	Structural Metal Workers	32
Printing Press Operators	36	Safety Engineers	87	Subway & Streetcar Operators	9
Private Detectives & Investigators	70	Sales Managers	82	Surgeons	59
Probation Officers	70	Sales Representatives	82	Surgical Technologists	59
Producers & Directors	36	Sales Worker Supervisors	82	Surveying & Mapping Technicians	87
Production & Planning Clerks	90	Sawing Machine Operators	75	Surveyors	32
Production Helpers	74	School Bus Drivers	90	Tailors	75
Professional Athletes	62	Science Technicians	87	Tank Car, Truck & Ship Loaders	9
Professional Makeup Artists	36	Secretaries	43	Tax Examiners	49
Proofreaders	36	Securities Salespeople	49	Tax Preparers	49
Property & Real Estate Managers	42	Security Guards	70	Taxi Drivers & Chauffeurs	91
Psychiatric Aides	58	Semiconductor Processing Operators	75	Teacher Aides	46
Psychiatric Technicians	58	Septic Tank Servicers	32	Technical Writers	37
Psychiatrists	58	Service Station Attendants	82	Telemarketers	82
Psychologists	63	Set & Exhibit Designers	36	Telephone Operators	37
Public Health Educators	45	Sewing Machine Operators	75	Textile Machine Operators	75
Public Relations Specialists	42	Sheet Metal Workers	32	Tile Setters	32
Pump Operators	26	Sheriffs & Deputy Sheriffs	70	Tire Building Machine Operators	75
Purchasing Managers	43	Ship Captains & Mates	90	Tire Repairers & Changers	87

Title Examiners & Searchers	51
Tool & Die Makers	75
Tour Guides	62
Traffic Technicians	91
Train Conductors & Yardmasters	91
Train Crew Members	92
Train Yard Workers	92
Transportation Agents	92
Transportation Inspectors	92
Trash Collectors	52
Travel Agents	62
Umpires & Referees	62
University & College Teachers	46
Upholsterers	76
Urban & Regional Planners	52
Ushers & Ticket Takers	62
Vehicle Cleaners	83
Vehicle Painters	76
Veterinarians	59
Veterinary Assistants	59
Veterinary Technologists	
& Technicians	59
Waiters & Waitresses	62
Wallpaper Hangers	32
Watch Repairers	83
Water Treatment Plant Operators	52
Web Specialists	67
Welders & Solderers	76
Welding & Soldering Machine Operators	76
Winemakers	27
Woodworkers	76
Woodworking Machine Operators	76
Writers	37
Zoologists	27

How to Use the Table of Occupations

Occupational Description

contains the occupational titles and a brief description of major duties for each occupation. Duties vary considerably, depending on the employer and on the employee's training and experience.

Employment Outlook in Washington & Approximate

Pay is stated in general terms.

- Faster than average
- Average
- Slower than average
- No growth
- Declining

Percentage of growth reflects anticipated growth for each occupation. This information is based on projections provided by the state's Employment Security Department. The projections reflect the demand by private industry and government for workers, as well as self-employed individuals and unpaid family workers. The information does not include openings created by workers changing from one job to another.

Wage figures represent the average pay range, excluding benefits for full-time wage and salary workers. Wage rates may vary substantially with the number of years of experience.

Source: Washington Occupational Information System (WOIS).

Suggested Education/ Training lists the training program that is either required or recommended for entry into the occupation or for advancement.

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington
Aircraft Mechanics service and repair aircraft and aircraft engines.	WOIS-100232 O*Net-493011 O*Net-492091	•	HS, CC, TC, COL, PCS	Aviation Maintenance	CC: 2, 8, 22, 23 TC: 32 U: 36 PCS: 359, 404



Codes

WOIS - Numbers enable access to additional information about these occupations in the WOIS Career Information System (see more information about WOIS on page 16).

O*Net – (Occupational Information Network) Will help to get more information about an occupation when using Washington State's Workforce Explorer, available at www.workforceexplorer.com, or go directly to the O*Net on-line at online.onetcenter.org.



Suggested Education or Training shows the level of training generally needed for entry into an occupation.

Further training may be required for advanced positions. For more information on educational opportunities, see page 93.

OJT (On-the-Job Training) – Training in basic job tasks as part of employment. On-the-job training may be required in addition to formal education.

HS (High School) – High school diploma or equivalent.

PCS (Private Career School) – Training in a private career school that can lead to an occupation or trade following graduation.

CC (Community College) – One to two years of full-time schooling after high school in a community college leading to an associate degree or certificate, usually in a technical field.

TC (Technical College) – Technical training in one of the five technical colleges, may take from a few weeks to several months to complete, depending on the occupational requirements.

COL (College) – Training in a college or university leading to a bachelor's degree.

GRAD (Graduate or Professional School) – Training in a college or university leading to a master's or doctorate degree.

AP (Apprenticeship) – Learning a trade by paid, practical experience under supervision of an experienced worker.

LIC (License) – A professional license is usually required for employment in this occupation.



Preparation & Training Sites in Washington lists schools in Washington State that offer the suggested course of study.

Key:

CC Community Colleges See pages 109-110.

TC Technical
Colleges
See page 110.

U Public College & Universities See page 111.

PU Independent Colleges & Universities See pages 112-113.

PCS Private Career Schools See pages 114-129 & 131-134.

AP Apprenticeship Training See pages 129-130.

Agriculture, Food & Natural Resources

Instructional programs and occupations dealing with growing plants and harvesting crops for commercial and scientific purposes; raising and training animals; the health of plants and animals; the use of natural resources; the management of agricultural businesses; and production of agricultural goods.

- Agriculture Sciences, Processes & Support Services
- Agriculture Management, Production & Operations
- Conservation & Natural Resources
- Horticulture, Landscaping & Groundskeeping

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Agricultural Inspectors determine if farmers and food processors are using safe methods to care for livestock and to process food.	WOIS-100008 O*Net-452011	Average 4.2% growth 2007-12 5 openings/year \$2,262-\$3,300/month	COL	Agriculture	U: 48, 50
Agricultural Products Graders & Sorters examine products such as fruits, vegetables, and textiles. They assign items to quality levels before they are sold to the public.	WOIS-100009 O*Net-452041	Slower than average 2% growth 2007-12 31 openings/year \$1,309-\$1,553/month	HS, OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Agricultural Scientists study plants and soils. They use science to protect, develop, and manage these resources.	WOIS-100229 O*Net-191013	Average 6% growth 2007-12 9 openings/year \$3,867-\$6,179/month	COL, GRAD	Soils Science, Botany, Crop Science	U: 36, 44, 45, 48
Agricultural Worker Supervisors hire and supervise workers who tend and harvest crops, animals, ornamental plants, and trees.	WOIS-100230 O*Net-451011	Slower than average 1% growth 2007-12 7 openings/year \$2,491-\$4,285/month	HS, OJT, CC	Agricultural Production and Farm Technology	CC: 6, 26, 27, 29
Animal Breeders select and breed livestock and pets.	WOIS-100237 O*Net-452021	No outlook information available \$2,099-\$4,571/month	COL	Animal Science	U: 48
Animal Caretakers give care to animals at shelters, zoos, kennels, pet shops, stables, aquariums, and research labs.	WOIS-100238 O*Net-392021	Average 6.2% growth 2007-12 33 openings/year \$1,343-\$2,005/month	HS, OJT, PCS	Animal Care and Training	PCS: 160, 275
Animal Scientists conduct research. They try to develop better animal products and healthier animals.	WOIS-100240 O*Net-191013	No outlook information available \$2,980-\$5,500/month	COL, GRAD	Animal Science	U: 48

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Animal Trainers train animals to perform work, entertain, or serve as companions.	WOIS-100236 O*Net-392011	Average 7.6% growth 2007-12 2 openings/year \$1,669-\$4,469/month	HS, OJT, COL, PCS	Animal Care and Training, Zoology	U: 44, 45, 48 PCS: 160
Commercial Fishers catch ocean fish and other marine life using nets, hooks, and traps.	WOIS-100042 O*Net-453011	No outlook information available Earnings vary greatly	HS, OJT, CC, TC, COL	Fisheries Technology	CC: 9, 15 TC: 31 U: 45 PU: 72
Conservation Scientists manage, develop, and help protect soil and rangelands.	WOIS-100281 O*Net-191031	Average 4.4% growth 2007-12 7 openings/year \$3,794-\$5,831/month	CC, COL	Natural Resources Management	CC: 9, 10, 20, 23 U: 36, 45, 48 PU: 72
Farm & Ranch Workers help raise crops and livestock for market.	WOIS-100313 O*Net-452092	No outlook information available \$1,251-\$2,059/month	OJT, CC	Agricultural Production and Farm Technology	CC: 6, 26, 27, 29
Farmers & Farm Managers raise crops and livestock for market.	WOIS-100077 O*Net-119012	Average 7.4% growth 2007-12 1 opening/year \$3,051-\$7,261/month	CC	Agricultural Production and Farm Technology	CC: 6, 26, 27, 29
Fish & Game Wardens enforce the laws that protect fish and wildlife.	WOIS-100083 O*Net-333031	Average 4.7% growth 2007-12 2 openings/year \$3,423-\$4,467/month	CC, COL, PCS	Criminal Justice and Law Enforcement	CC: 1, 4, 6, 8-12, 14-16, 19, 20, 23, 25, 26, 28, 29 U: 36, 37, 43, 48, 49 PU: 55, 56, 65- 66, 70, 76, 78 PCS: 137
Food Scientists conduct research to develop food products that are healthy, safe, and appealing.	WOIS-100324 O*Net-191012	Average 6% growth 2007-12 9 openings/year \$3,867-\$6,179/month	COL	Food Science	U: 48
Foresters manage, use, and help protect forests and other natural resources.	WOIS-100088 O*Net-191032	Average 4.1% growth 2007-12 6 openings/year \$3,448-\$4,621/month	CC, COL	Forest Technology and Management	CC: 10, 23 U: 45, 48 PU: 72
Forestry Technicians help develop and protect forests.	WOIS-100327 O*Net-454011	Slower than average .8% growth 2007-12 3 openings/year \$1,945-\$3,184/month	CC, COL	Forest Technology and Management	CC: 10, 23 U: 45, 48 PU: 72
Gas & Oil Drillers operate equipment used to drill for gas and oil.	WOIS-100330 O*Net-475013	Average 9.1% growth 2007-12 4 openings/year Earnings vary greatly	HS, OJT	No training programs available in Washington	No approved/ accredited training programs in Washington

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Gas & Oil Plant Operators control the refining process for crude oil or natural gas.	WOIS-100331 O*Net-518093	Slower than average 3.8% growth 2007-12 6 openings/year \$3,900-\$4,983/month	HS, OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Geographers study physical and cultural characteristics of a given area.	WOIS-100335 O*Net-193092	No outlook information available \$3,262-\$5,548/month	COL	Geography	U: 36, 43-45, 47, 52
Landscape Architects design and plan outdoor areas for use and beauty.	WOIS-100113 O*Net-171012	Faster than average 10.5% growth 2007-12 14 openings/year \$3,222-\$5,044/month	COL, GRAD	Landscape Architecture	U: 45, 48, 49
Landscapers & Groundskeepers plant and take care of flowers, lawns, shrubs, and trees.	WOIS-100352 O*Net-373011	Average 5.1% growth 2007-12 326 openings/year \$1,581-\$3,628/month	HS, OJT, CC, TC, COL	Horticulture and Landscape Management	CC: 5, 7, 20-23 TC: 32, 33 U: 48
Log Graders & Scalers estimate the market value of logs.	WOIS-100364 O*Net-454023	Slower than average 2.7% growth 2007-12 4 openings/year \$2,304-\$3,111/month	HS, OJT, CC, COL	Forest Technology and Management	CC: 23 U: 45, 48 PU: 72
Loggers work in teams to build and repair roads, clear brush, cut and buck trees, and move logs to mills and shipyards.	WOIS-100365 O*Net-454021	Declining 1% decrease 2007-12 0 openings/year \$2,640-\$4,959/month	HS, OJT, CC, COL	Forest Technology and Management	CC: 23 U: 45, 48 PU: 72
Mining Machine Operators control machines that extract coal, ore, stone, and sand from mines or quarries.	WOIS-100381 O*Net-475041	No outlook information available \$3,382-\$3,992/month	HS, OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Nursery Workers grow, transplant, and care for plants and trees for sale.	WOIS-100390 O*Net-452092	No outlook information available \$1,251-\$2,241/month	HS, OJT, CC	Nursery Operation and Management	CC: 7, 23
Park Naturalists create programs to teach park visitors about natural areas.	WOIS-100402 O*Net-191031	No outlook information available \$3,794-\$5,831/month	CC, COL	Natural Resources Management	CC: 9-10, 23 U: 36, 45, 48 PU: 72
Pest Control Workers use chemicals and other methods to destroy or repel bugs and rodents.	WOIS-100152 O*Net-372021	Faster than average 10.2% growth 2007-12 11 openings/year \$2,078-\$3,024/month	HS, OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Pump Operators control the transport of oil and natural gas between wells and storage tanks.	WOIS-100430 O*Net-537071	Average 6.6% growth 2007-12 2 openings/year \$1,517-\$3,663/month	HS, OJT	No training programs available in Washington	No approved/ accredited training programs in Washington

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Winemakers turn grape or other fruit juices into wine.	WOIS-120161	No outlook information available Earnings vary greatly	CC, COL	Enology	CC: 26, 29 U: 48
Zoologists study animals and how they live and grow in their habitat.	WOIS-100486 O*Net-191023	No outlook information available \$3,945-\$5,084/month	COL, GRAD	Zoology	U: 44, 45, 48

Architecture & Construction

Instructional programs and occupations dealing with the design, planning, managing, building, and maintenance of physical structures such as roadways and bridges, as well as industrial, commercial, and residential facilities and buildings.

- Architecture & Construction Design
- Residential & Commercial Construction
- Residential & Commercial Installation & Services

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Architects plan and design all types of buildings and structures.	WOIS-100011 O*Net-171011	No outlook information available \$3,808-\$5,834/month	COL, GRAD, LIC	Architecture	U: 45, 48, 49
Bricklayers & Stonemasons build walls and structures using bricks, stones, and mortar.	WOIS-100487 O*Net-472021 O*Net-472022	Average 6.2% growth 2007-12 21 openings/year \$2,850-\$5,202/month	OJT, APP	Apprenticeship Programs	Training is available through apprenticeship programs
	WOIS-100259 O*Net-499042	Average 6.9% growth 2007-12 335 openings/year \$2,148-\$3,574/month	OJT, TC, PCS	Building Maintenance Technology	TC: 30 PCS: 368
Bulldozer & Grader Operators drive equipment to remove or spread earth and rock.	WOIS-100260 O*Net-472073	Average 5.4% growth 2007-12 98 openings/year \$3,326-\$4,956/month	OJT, PCS, APP	Heavy Equipment Operator, Apprenticeship Programs	PCS: 177, 178, 396, 403 AP: 431
Cabinetmakers build cabinets and other items that are made from wood.	WOIS-100264 O*Net-517011	Declining .8% decrease 2007-12 0 openings/year \$1,818-\$2,688/month	OJT, CC, TC, APP	Cabinetmaking and Millwork, Apprenticeship Programs	TC: 30
Carpenters cut, fit, and assemble wood and other materials to construct buildings.	WOIS-100265 O*Net-472031	Average 4.5% growth 2007-12 365 openings/year \$2,706-\$4,316/month	OJT, CC, TC, PCS, APP	Carpentry, Apprenticeship Programs	CC: 9, 10, 15, 18, 23, 26, 27 TC: 30 PCS: 178, 391 AP: 410, 411, 416, 424, 432
Cement Masons place and finish the concrete for many types of construction jobs.	WOIS-100268 O*Net-472053	Average 5.8% growth 2007-12 30 openings/year \$2,226-\$3,909/month	OJT, APP	Apprenticeship Programs	Training is available through apprenticeship programs

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Commercial Divers work underwater to build or repair structures. They also perform search and rescue duties.	WOIS-100275 O*Net-499092	No outlook information available \$4,836-\$11,425/month	HS, PCS	Diving Technology	PCS: 143,188, 354, 372, 373, 378
Construction & Building Inspectors inspect new or remodeled structures.	WOIS-100282 O*Net-474011	Average 6.7% growth 2007-12 29 openings/year \$3,545-\$4,871/month	HS, OJT, CC, TC, PCS, APP	Construction Technology	CC: 20 TC: 31 34 PCS: 167, 176 AP: 417, 423
Construction & Well Drillers use equipment to drill holes in the earth to take samples or to insert pipes.	WOIS-100283 O*Net-475021	Average 4.9% growth 2007-12 5 openings/year \$2,123-\$3,389/month	HS, OJT, CC, TC, PCS, APP	Construction Technology	CC: 20 TC: 31, 34 PCS: 167, 176 AP: 417, 423
Construction Helpers assist experienced trades workers with less skilled tasks.	WOIS-100284 O*Net-473011	Average 6.7% growth 2007-12 56 openings/year \$1,570-\$4,096/month	HS, OJT, CC, TC, PCS, APP	Construction Technology	CC: 20 TC: 31, 34 PCS: 167, 176 AP: 417, 423
Construction Managers schedule and coordinate the work on construction projects.	WOIS-100049 O*Net-119021	Average 7.2% growth 2007-12 99 openings/year \$4,931-\$8,046/month	CC, TC, COL	Construction Management	CC: 7 TC: 31, 34 U: 36, 43, 45, 48, 49
Cost Estimators calculate how much time and money it will take to complete projects.	WOIS-100286 O*Net-131051	Average 8.1% growth 2007-12 98 openings/year \$3,455-\$5,545/month	CC, TC, COL	Construction Management	CC: 7 TC: 31, 34 U: 36, 43, 45, 48, 49
Crane & Tower Operators use machinery to lift and move heavy loads.	WOIS-100054 O*Net-537021	Average 4.3% growth 2007-12 11 openings/year \$3,638-\$5,372/month	HS, PCS, APP	Heavy Equipment Operator, Apprenticeship Programs	PCS: 177, 178, 396, 403 AP: 431
Drafters make detailed drawings of objects that will be manufactured or built.	WOIS-100301 O*Net-173011	Faster than average 12.5% growth 2007-12 132 openings/year \$2,264-\$4,725/month	CC, TC, PCS	Drafting	CC: 2, 4, 6, 8, 10-14, 19, 20, 21, 23, 26, 29 TC: 31-34 PCS: 97, 142, 152, 153, 154, 239, 243, 267, 317
Drywall Finishers cover the joints between drywall panels using tape and cement.	WOIS-100302 O*Net-472082	Slower than average 3% growth 2007-12 26 openings/year \$3,304-\$4,644/month	HS, OJT, APP	Apprenticeship Programs	Training is available through apprenticeship programs
Drywall Installers attach drywall panels to the inside walls of houses and other buildings.	WOIS-100303 O*Net-472081	Slower than average 2.9% growth 2007-12 42 openings/year \$3,448-\$5,405/month	HS, OJT, APP	Apprenticeship Programs	Training is available through apprenticeship programs

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Electrician Helpers assist electricians as they install and maintain electrical systems.	WOIS-100308 O*Net-473013	Average 5.7% growth 2007-12 13 openings/year \$1,959-\$2,943/month	HS, OJT, CC, TC, PCS	Electronics Technology	CC: 4, 7, 10, 12- 14, 20, 21, 23 TC: 30-34 PCS: 243
Electricians install, test, and maintain electrical systems.	WOIS-100066 O*Net-472111	Average 4.6% growth 2007-12 153 openings/year \$3,311-\$5,703/month	HS, OJT, CC, TC, PCS, APP, LIC	Electrician, Apprenticeship Programs	CC: 12, 23, 29 TC: 30, 31 PCS: 178, 250, 323 AP: 412, 414, 421
Elevator Installers & Repairers assemble and maintain elevators.	WOIS-100068 O*Net-474021	Average 5.7% growth 2007-12 6 openings/year \$4,221-\$5,978/month	HS, OJT, APP, LIC	Apprenticeship Programs	Training is available through apprenticeship programs
Explosives Workers use explosive devices to demolish rock or structures.	WOIS-100074 O*Net-475031	No outlook information available \$2,779-\$3,645/month	HS, OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Fence Erectors build and repair metal and wooden fences and gates.	WOIS-100314 O*Net-474031	Average 5.6% growth 2007-12 9 openings/year \$1,910-\$2,907/month	HS, OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Floor & Carpet Layers install carpet, linoleum, and other floor coverings in homes or buildings.	WOIS-100321 O*Net-472041 O*Net-472042	Faster than average 10.3% growth 2007-12 46 openings/year \$2,319-\$4,340/month	HS, OJT, APP	Apprenticeship Programs	Training is available through apprenticeship programs
Floor Sanding Machine Operators sand wood floors to finish them.	WOIS-100322 O*Net-472043	Average 8.3% growth 2007-12 3 openings/year \$2,059-\$3,375/month	HS, OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
General Construction Workers carry out semi- skilled tasks in many areas of construction.	WOIS-100333 O*Net-472061	Average 6.5% growth 2007-12 228 openings/year \$2,184-\$3,917/month	HS, OJT, CC, TC, PCS, APP	Construction Technology	CC: 20 TC: 31, 34 PCS: 167, 176 AP: 417, 423
Glaziers install windows and mirrors in homes and other buildings. They may install new glass or repair broken panes.	WOIS-100092 O*Net-472121	Average 6.8% growth 2007-12 27 openings/year \$2,302-\$3,966/month	HS, OJT, APP	Apprenticeship Programs	Training is available through apprenticeship programs

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Heating & Cooling System Mechanics install and repair heating, air conditioning, and refrigeration systems.	WOIS-100340 O*Net-499021	Average 8.1% growth 2007-12 49 openings/year \$2,401-\$4,080/month	CC, TC, PCS, APP	Heating, Refrigeration & Air Conditioning Maintenance, Apprenticeship Programs	CC: 23, 26, 29 TC: 30, 31, 32, 34 PCS: 115, 135, 178, 249, 276, 319, 323 AP: 413, 422, 425
Highway Maintenance Workers make basic repairs to highways and rural roads.	WOIS-100097 O*Net-474051	Average 5.4% growth 2007-12 42 openings/year \$2,870-\$3,619/month	HS, OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Insulation Installers put in the materials used to insulate buildings and equipment.	WOIS-100345 O*Net-472131	Average 5.5% growth 2007-12 15 openings/year \$3,061-\$4,404/month	HS, OJT, APP	Apprenticeship Programs	Training is available through apprenticeship programs
Line Installers & Repairers construct and maintain networks of wires and cables.	WOIS-100361 O*Net-499051	Average 7.2% growth 2007-12 80 openings/year \$2,673-\$4,384/month	CC, TC, PCS	Telecommuni- cations Technology	CC: 29 TC: 30, 32 PCS: 323
Operating Engineers use machinery to move construction materials.	WOIS-100395 O*Net-472073	Average 5.4% growth 2007-12 98 openings/year \$3,326-\$4,956/month	HS, OJT, PCS, APP	Heavy Equipment Operator, Apprenticeship Programs	PCS: 177, 178, 396, 403 AP: 431
Painters apply paint, stain, varnish, and other finishes to buildings and other structures.	WOIS-100400 O*Net-472141	Average 9% growth 2007-12 323 openings/year \$2,179-\$3,659/month	HS, OJT, PCS, APP	Painting, Apprenticeship Programs	PCS: 178
Paving Equipment Operators use machines to apply asphalt and concrete to roads.	WOIS-100403 O*Net-472071	Average 5.3% growth 2007-12 12 openings/year \$2,392-\$4,172/month	HS, OJT, VOC, APP	Heavy Equipment Operator, Apprenticeship Programs	PCS: 177, 178, 396, 403 AP: 431
Pipelayers lay various kinds of pipe for sewers, drains, water mains, or oil or gas lines.	WOIS-100412 O*Net-472151	Average 5% growth 2007-12 15 openings/year \$3,169-\$4,481/month	HS, OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Plasterers prepare and apply coats of plaster or stucco to walls and other building surfaces.	WOIS-100158 O*Net-472161	Average 5.1% growth 2007-12 12 openings/year \$3,217-\$5,340/month	HS, OJT, APP	Apprenticeship Programs	Training is available through apprenticeship programs

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Plumbers & Pipefitters install and repair pipe systems that carry water, steam, air, or other fluids or gases.	WOIS-100413 O*Net-472152	Average 5% growth 2007-12 107 openings/year \$3,375-\$5,578/month	PCS, APP	Plumbing, Apprenticeship Programs	PCS: 178 AP: 409, 413, 418, 422, 425
Riggers use ropes, pulleys, and other gear to move large or heavy items.	WOIS-100436 O*Net-499096	Slower than average 2% growth 2007-12 4 openings/year \$3,153-\$4,203/month	HS, OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Roofers apply shingles and other materials to the roofs of buildings.	WOIS-100186 O*Net-472181	Average 7.7% growth 2007-12 113 openings/year \$2,290-\$3,810/month	HS, OJT, APP	Apprenticeship Programs	Training is available through apprenticeship programs
Roustabouts do general maintenance and construction work at oil	fields. WOIS-100187	O*Net-475071 Average 9.7% growth 2007-12 3 openings/year \$1,480-\$2,390/month	HS, OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Septic Tank Servicers & Sewer Pipe Cleaners clean and repair septic tanks, sewer lines, and drains.	WOIS-100191 O*Net-474071	Average 5.4% growth 2007-12 7 openings/year \$2,044-\$3,491/month	HS, OJT, CC	Water and Wastewater Technology	CC: 10
Sheet Metal Workers make and install metal building parts and products.	WOIS-100448 O*Net-472211	Average 5.9% growth 2007-12 58 openings/year \$2,652-\$5,049/month	HS, TC, PCS, APP	Sheet Metal, Apprenticeship Programs	TC: 30 PCS: 178 AP: 415, 433
Structural Metal Workers make and install steel frameworks used in buildings and other structures.	WOIS-100461 O*Net-472221	Average 6% growth 2007-12 50 openings/year \$2,170-\$4,952/month	HS, OJT, APP	Apprenticeship Programs	Training is available through apprenticeship programs
Surveyors measure and map land, air space, and water boundaries.	WOIS-100204 O*Net-171022	Faster than average 13% growth 2007-12 33 openings/year \$3,456-\$5,269/month	COL	Civil Engineering	U: 45, 48 PU: 70, 76, 78, 80, 84
Tile Setters apply tile to floors, walls, ceilings, and countertops.	WOIS-100211 O*Net-472044	Average 8.8% growth 2007-12 23 openings/year \$3,347-\$4,774/month	HS, OJT, APP	Apprenticeship Programs	Training is available through apprenticeship programs
Wallpaper Hangers apply wall coverings to decorate and protect walls.	WOIS-100481 O*Net-472142	Faster than average 10.4% growth 2007-12 12 openings/year \$2,697-\$3,874/month	HS, OJT, APP	Apprenticeship Programs	Training is available through apprenticeship programs

Arts, Audio-Video Technology & Communications

Instructional programs and occupations dealing with designing, producing, exhibiting, performing, writing, and publishing multimedia content (includes visual, performing arts and design, journalism, and entertainment services).

- Audio & Video Technologies
- Commercial & Graphic Design
- Crafts & Fine Arts

- Journalism, Writing & Broadcasting
- Music & Performing Arts

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Actors portray characters in front of live audiences, cameras, or both.	WOIS-100246 O*Net-272011	Slower than average 3.8% growth 2007-12 9 openings/year Earnings vary greatly	OJT, CC, COL, GRAD, PCS	Theatre Arts	CC:4 U: 36, 43-45, 48, 52 PU: 70, 74, 77- 79, 80, 85, 86 PCS: 260
Announcers entertain and inform audiences on radio, TV, or in person at public events.	WOIS-100172 O*Net-273011 O*Net-273012	Slower than average 3.2% growth 2007-12 7 openings/year \$1,456-\$4,151/month	COL	Communications	U: 36, 43-45, 48, 52 PU: 74, 76, 77, 79, 80, 83, 84, 86
Art Directors are in charge of workers who produce artwork for magazines, ads, or products.	WOIS-100246 O*Net-271011	Average 7.1% growth 2007-12 18 openings/year \$4,971-\$8,961/month	CC, COL	Arts Administration	CC: 18, 25 U: 36 PU: 86
Audio-Visual Specialists plan and prepare audiovisual teaching aids.	WOIS-100247 O*Net-274011 O*Net-259011	Average 6.2% growth 2007-12 19 openings/year \$2,175-\$3,132/month	CC, TC, COL, PCS	Multimedia Technology	CC: 1, 7, 8, 11, 14-16, 19, 26 TC: 30, 32, 33, 35 U: 43 PU: 71 PCS: 245, 300, 301, 334
Broadcast Technicians record or broadcast radio and television programs.	WOIS-100258 O*Net-274012	Slower than average 3.7% growth 2007-12 22 openings/year \$1,740-\$4,243/month	OJT, CC, TC, COL, PCS	Radio- Television Broadcasting	CC: 4, 29 TC: 30, 32 U: 43, 48 PU: 70, 84 PCS: 100
Camera Operators use motion picture, TV, or video cameras to film a wide range of subjects.	WOIS-100029 O*Net-274031	Slower than average 3.1% growth 2007-12 2 openings/year \$1,846-\$4,009/month	CC, TC, COL, PCS	Multimedia Technology	CC: 1, 7, 8, 11, 14-16, 19, 26 TC: 30, 32, 33, 35 U: 43 PU: 71 PCS: 245, 300, 301, 334

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Cartoonists & Animators use images to express ideas.	WOIS-100266 O*Net-271013	Average 5.1% growth 2007-12 5 openings/year \$3,553-\$6,046/month	CC, TC, COL, PCS	Computer Animation	CC: 1, 3, 7, 14 TC: 34 PU: 67 PCS: 106, 142, 153, 154, 243, 279, 324, 364
Choreographers create dance routines and teach them to dancers.	WOIS-100271 O*Net-272032	Faster than average 10.8% growth 2007-12 4 openings/year \$2,595-\$4,261/month	COL	Dance	U: 44-45
Composers & Music Arrangers create and arrange music for films, television shows, and concerts.	WOIS-100277 O*Net-272041	Average 8.4% growth 2007-12 4 openings/year \$2,824-\$6,113/month	COL	Music	U: 36, 43-45, 48, 52 PU: 70, 74, 77-79, 83-86
Costume & Wardrobe Specialists design outfits for actors. These costumes express a certain time, place, or mood.	WOIS-100287 O*Net-393092	No outlook information available \$2,181-\$2,959/month	CC, TC, COL, PCS	Apparel Design	CC: 18 TC: 30 U: 45, 48 PU: 79 PCS: 106, 302
Dancers express ideas, stories, and rhythm by moving their bodies with music.	WOIS-100294 O*Net-272031	Average 8.4% growth 2007-12 11 openings/year \$1,241-\$2,929/month	COL	Dance	U: 44-45
Editors select and prepare written material for newspapers, magazines, and books.	WOIS-100304 O*Net-273041	Average 9.3% growth 2007-12 51 openings/year \$3,122-\$5,389/month	COL	Communications, Journalism	U: 36, 43-45, 48, 52 PU: 70, 74, 76, 77, 79, 80, 83, 84, 86
Film & Video Editors use editing equipment to remove uninteresting parts of a film or video. They reassemble the best parts so that the film is entertaining and interesting.	WOIS-100081 O*Net-274032	Slower than average 1.2% growth 2007-12 3 openings/year \$2,380-\$4,423/month	CC, TC, COL, PCS	Multimedia Technology	CC: 1, 7, 8, 11, 14- 16, 19, 26 TC: 30, 32, 33, 35 U: 43 PU: 71 PCS: 245, 300, 301, 334
Fine Artists create works of art to communicate ideas, thoughts, or feelings.	WOIS-100317 O*Net-271013	Average 5.1% growth 2007-12 5 openings/year \$2,678-\$4,396/month	COL, PCS	Art	U: 36, 38, 43, 44, 47, 48, 52 PU: 70, 77, 79, 81, 84-86 PCS: 107
Graphic Designers create designs using print, electronic, and film media.	WOIS-100093 O*Net-271024	Faster than average 11.9% growth 2007-12 147 openings/year \$2,735-\$4,519/month	OJT, CC, TC, COL, PCS	Graphic Design	CC: 4, 7, 8, 11, 18, 19, 24, 28 TC: 32 U: 36 PU: 84 PCS: 106, 347

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Journalists gather information, prepare stories, and make broadcasts to inform people about local, state, and national events.	WOIS-100023 O*Net-273021 O*Net-273022	Average 7.7% growth 2007-12 29 openings/year \$2,196-\$4,999/month	COL	Journalism	U: 36, 43-45, 48, 52 PU: 70, 77, 80, 84, 86
Models pose for photos, paintings or sculptures, or live audiences.	WOIS-100134 O*Net-419012	Average 6.3% growth 2007-12 5 openings/year \$2,028-\$2,704/month	OJT, PCS	Modeling and Finishing	PCS: 116, 264, 269
Movie & Stage Grips adjust and maintain the equipment on production sets.	WOIS-100383 O*Net-537062	No outlook information available \$1,449-\$2,349/month	OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Movie Projectionists set up and operate projectors, lights, and sound equipment to show films to audiences.	WOIS-100384 O*Net-393021	Average 4.1% growth 2007-12 2 openings/year \$1,354-\$1,992/month	OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Museum Technicians & Conservators care for, preserve, and treat artifacts and works of art. They also document their findings.	WOIS-100385 O*Net-254013	Average 6.4% growth 2007-12 5 openings/year \$2,461-\$4,158/month	COL	Art History	U: 43-45, 52 PU: 80, 83, 85
Musicians & Music Directors perform music on stage and in recording studios.	WOIS-100387 O*Net-272042 O*Net-272041	No outlook information available Earnings vary greatly	CC, COL	Music	CC: 8 U: 36, 43-45, 48, 52 PU: 70, 74, 77- 79, 83-86
News Reporters write and report news stories for newspaper, radio, or television.	WOIS-100023 O*Net-273022 O*Net-273021	Average 7.7% growth 2007-12 29 openings/year \$2,196-\$4,999/month	COL	Journalism	U: 36, 43-45, 48, 52 PU: 70, 77, 80, 84, 86
Photographers produce images that paint a picture, tell a story, or record an event.	WOIS-100409 O*Net-274021	Faster than average 14.8% growth 2007-12 84 openings/year \$2,324-\$4,807/month	HS, CC, COL, PSC	Photography	CC: 8, 18, 19, 24 U: 45 PCS: 106, 324
Potters create artistic or functional objects from clay.	WOIS-100416 O*Net-519195	Slower than average 3.9% growth 2007-12 5 openings/year \$1,714-\$2,744/month	COL	Ceramic Art	U: 45
Prepress Workers create printing plates that are used on printing presses.	WOIS-100419 O*Net-515022	Average 9.2% growth 2007-12 35 openings/year \$2,161-\$3,754/month	HS, OJT, CC, TC, COL, PCS	Graphic Arts/ Printing	CC: 5, 11, 18, 19, 24, 29 TC: 32, 33 PU: 84 PCS: 106, 323

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Printing Press Operators set up, operate, and maintain printing presses.	WOIS-100421 O*Net-515023	Average 7.7% growth 2007-12 54 openings/year \$2,259-\$3,656/month	HS, OJT, CC, TC, COL, PCS	Graphic Arts/ Printing	CC: 5, 11, 18, 19, 24, 29 TC: 32, 33 PU: 84 PCS: 106, 323
Producers select plays or scripts, arrange financing, and make other production decisions. Directors interpret plays or scripts by directing the work of the cast and crew.	WOIS-100423 O*Net-272012	Average 7.5% growth 2007-12 18 openings/year Earnings vary greatly	OJT, CC, COL, GRAD, PCS	Theatre Arts	CC: 4 U: 36, 43-45, 48, 52 PU: 70, 74, 77- 80, 85, 86 PCS: 260
Professional Makeup Artists prepare actors for performances on stage or in front of cameras.	WOIS-100426 O*Net-395091	No outlook information available \$1,627-\$3,213/month	CC, TC, PCS	Cosmetology	CC: 8, 14,18, 19, 22, 23, 26 TC: 30, 32, 34, 35 PCS: 434-507
Proofreaders read printed copy or proofs to find and mark errors.	WOIS-100165 O*Net-439081	Average 8.6% growth 2007-12 15 openings/year \$1,610-\$2,620/month	HS, COL	English	U: 36, 43-45, 48, 50-52 PU: 70, 72, 74, 76-83
Set Designers determine what furnishings are needed to represent a time period. Exhibit Designers create displays to give information.	WOIS-100446 O*Net-271027	Average 7.3% growth 2007-12 3 openings/year \$2,288-\$3,595/month	COL, PCS	Art	U: 36, 38, 43, 44, 47, 48, 52 PU: 70, 77, 79, 80, 84-86 PCS: 107
Singers perform songs on stage and in recording studios.	WOIS-100453 O*Net-272042	No outlook information available Earnings vary greatly	CC, COL	Music	CC:8 U: 36, 43-45, 48, 52 PU: 70, 74, 77- 79, 83-86
Sketch Artists draw pictures of people based on witnesses' descriptions.	WOIS-100454 O*Net-271013	Average 5.1% growth 2007-12 5 openings/year \$2,000-\$4,000/month	COL, PCS	Art	U: 36, 38, 43, 44, 47, 48, 52 PU: 70, 77, 79, 80, 84-86 PCS: 107
Sound Engineering Technicians use console boards to record, copy, and edit music and voice.	WOIS-100200 O*Net-274014	Average 8.2% growth 2007-12 3 openings/year \$3,035-\$6,578/month	CC, TC, COL, PCS	Multimedia Technology	CC: 1,7,8,11, 14-16, 19, 26 TC: 30, 32, 33, 35 U: 43 PU: 71 PCS: 245, 300, 301, 334

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Technical Writers put scientific or technical information into language that is easy for others to understand.	WOIS-100209 O*Net-273042	Faster than average 14.1% growth 2007-12 110 openings/year \$4,212-\$6,460/month	CC, TC, COL	Journalism, Technical Communication	CC: 18 TC: 33 U: 36, 43-45, 48, 51, 52 PU: 70, 77, 80, 84, 86
Telephone Operators help people make phone calls.	WOIS-100467 O*Net-432021 O*Net-432011	Average 8.7% growth 2007-12 76 openings/year \$1,699-\$2,321/month	HS, OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Writers use words to express thoughts and interpret information.	WOIS-100485 O*Net-273043	Average 6.8% growth 2007-12 34 openings/year \$2,957-\$4,730/month	CC, TC, COL	Journalism, Technical Communication, English	CC: 18 TC: 33 U: 36, 43-45, 48, 50-52 PU: 70, 72, 74, 77, 779, 80, 83- 86

Business, Management & Administration

Instructional programs and occupations dealing with planning, managing, and providing administrative support, information processing, business communications, accounting, and human resource management services and related business management support services.

- Accounting & Related Occupations
- Administrative Support Services
- Business Management

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Accountants & Auditors assemble, analyze, and check the accuracy of financial information.	WOIS-100001 O*Net-132011	Average 7.3% growth 2007-12 365 openings/year \$3,659-\$5,840/month	COL, PCS	Accounting (4- or 5-year program)	U: 36, 37, 43, 45, 48, 52 PU: 57, 59, 61, 70, 72, 76-80, 84, 86 PCS: 382-387
Administrative Services Managers coordinate support services for businesses and organizations.	WOIS-100004 O*Net-113011	Average 8.9% growth 2007-12 72 openings/year \$4,659-\$7,861/month	CC, TC, COL, PCS	Secretarial/ Office Administration	CC: 1, 7-9, 12, 14-17, 21-26, 28 TC: 31, 32, 34 U: 36 PCS: 97, 355, 397, 398
Agents & Business Managers advise writers, performers, and athletes on business details.	WOIS-100228 O*Net-131011	Faster than average 11.2% growth 2007-12 5 openings/year \$2,749-\$4,345/month	CC,TC,COL, PCS	Business Administration, Business Management	CC: 6-8, 10,11, 13, 15-17, 19, 21, 23-25, 27-29 TC: 31 U: 36, 37, 43-46, 48, 50-52 PU: 53, 57-60, 62-66, 70-72, 74, 77-80, 83, 84, 86 PCS: 105
Billing Clerks keep records, calculate charges, and maintain files of payments made for goods and services.	WOIS-100253 O*Net-433021	Average 8.6% growth 2007-12 235 openings/year \$2,025-\$2,831/month	HS, OJT, CC, TC, PCS, COL	Accounting (1- or 2-year program)	CC: 1, 2, 4, 6-9, 11-15, 17, 20-23, 25-29 TC: 30-35 U: 51 PU: 72 PCS: 97, 316, 355, 397, 398

					_
Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Bookkeeping & Accounting Clerks manage the financial records of companies or clients.	WOIS-100257 O*Net-433031	Average 5.9% growth 2007-12 519 openings/year \$2,011-\$2,973/month	HS, OJT, CC, TC, COL, PCS	Accounting (1- or 2-year program)	CC: 1, 2, 4, 6-9, 11-15, 17, 20-23, 25-29 TC: 30-35 U: 51 PU: 72 PCS: 97, 316, 355, 397, 398
Budget Analysts help prepare and manage budgets.	WOIS-100025 O*Net-132031	Average 7.4% growth 2007-12 29 openings/year \$4,004-\$5,729/month	COL	Accounting (4- or 5-year program)	U: 36, 37, 43, 45, 48, 52 PU: 57, 59, 61, 70, 72, 76-80, 84, 86 PCS: 382-387
Business Executives run companies or government agencies. They create plans to help their organizations grow.	WOIS-100262 O*Net-111011	Average 8.4% growth 2007-12 69 openings/year Earnings vary greatly	CC, TC, COL, PCS	Business Administration, Organizational Leadership	CC: 6-8, 10, 11, 13, 15-17, 19, 21, 23-25, 27-29 TC: 31 U: 36, 37, 43-46, 48, 50-52 PU: 53, 54, 55, 57-60, 62-66, 70-72, 74, 77-80, 83, 84, 86 PCS: 105
Couriers & Messengers pick up and deliver letters, documents, and packages.	WOIS-100052 O*Net-435021	Average 8.8% growth 2007-12 51 openings/year \$1,548-\$2,179/month	HS, OJT, CC, TC, PCS, APP	Commercial Driving	CC: 2, 12, 20, 22, 26 TC: 30, 31 PCS: 161, 170, 189, 208, 258, 270, 292, 296, 312, 344, 367, 370, 376, 380, 400-402 AP: 426
Customer Service Representatives try to solve customer complaints.	WOIS-100293 O*Net-434051	Average 8.4% growth 2007-12 679 openings/year \$1,962-\$3,101/month	HS, OJT, CC, TC	Customer Service Representative	CC: 11, 13, 14, 16, 17, 23 TC: 31-33

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Data Entry Keyers use computers to enter numbers and information into a database.	WOIS-100295 O*Net-439021	Faster than average 11.2% growth 2007-12 182 openings/year \$1,669-\$2,361/month	HS, OJT, CC, TC, PCS	Computer Applications	CC: 1-3, 5, 8-10, 12, 15, 20, 23-29 TC: 31-35 PCS: 89, 94, 97, 128, 144-149, 155, 172-174, 182, 201-203, 208, 209, 245, 255, 256, 280, 300, 301, 311, 315, 328, 331, 355, 358, 364, 368, 392
Employment Interviewers help job seekers find jobs. They also help employers find qualified employees.	WOIS-100311 O*Net-131071	Faster than average 11.5% growth 2007-12 73 openings/year \$2,969-\$4,708/month	CC,TC,COL, PCS	Business Administration	CC: 6-8, 10, 11, 13, 15-17, 19, 21, 23-25, 27-29 TC: 31 U: 36, 37, 43-46, 48, 50-52 PU: 53, 57-60, 62-66, 70-72, 74, 77-80, 83, 84, 86 PCS: 105
Executive Secretaries assist managers and direct office activities.	WOIS-100073 O*Net-436011	Average 9.4% growth 2007-12 401 openings/year \$2,773-\$3,928/month	CC, TC, COL, PCS	Secretarial/ Office Administration	CC: 1, 7-9, 12, 14-17, 21-26, 28 TC: 31, 32, 34 U: 36 PCS: 97, 355, 397, 398
General Office Clerks perform a variety of duties that help keep offices running.	WOIS-100334 O*Net-439061	Average 8.4% growth 2007-12 983 openings/year \$1,726-\$2,539/month	HS, OJT, CC, TC, PCS	Office Assistant/ Computer Applications	CC: 1-12, 14-17, 20-29 TC: 30-35 PCS: 89, 94, 128, 144-149, 155, 172-174, 182, 201-203, 208, 209, 245, 255, 256, 280, 300, 301, 311, 315, 328, 331, 351, 355, 358, 364, 368, 392

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Health Services Administrators plan and direct the delivery of health care.	WOIS-100339 O*Net-119111	Average 9% growth 2007-12 62 openings/year \$5,760-\$9,617/month	COL, PCS	Health Service Administration	U: 43, 45, 49 PU: 70, 74, 76 PCS: 382-387
Legal Secretaries perform clerical duties in law offices. They must be familiar with legal procedures.	WOIS-100116 O*Net-436012	Average 6.2% growth 2007-12 73 openings/year \$2,554-\$3,721/month	HS, OJT, CC, TC, PCS	Legal Secretary	CC: 4-8, 10-12, 14, 16, 17, 21, 23, 26-29 TC: 30-34 PCS: 315, 397, 398
Management Analysts study problems in organizations. They offer solutions and may help apply their ideas.	WOIS-100120	O*Net-131111 Faster than average 10.4% growth 2007-12 337 openings/year	\$4,439-\$6,807/ month	CC, TC, COL, PCS Business Administration, Public Administration	CC: 6-8, 10, 11, 13, 15-17, 19, 21, 23-25, 27-29 TC: 31 U: 36, 37, 43-48, 50-52 PU: 53, 57-66, 70-72, 74, 77-80, 83, 84, 86 PCS: 105
Medical Secretaries perform office duties that use their knowledge of medical terms and procedures.	WOIS-100128 O*Net-436013	Average 9.3% growth 2007-12 176 openings/year \$2,044-\$2,881/month	HS, CC, TC, PCS	Medical Secretary	CC: 2, 4, 6-12, 14-17, 19, 20, 22, 23, 25, 26, 29 TC: 30, 31, 33- 35 PCS: 89, 104, 112, 134, 136- 142, 174, 175, 245, 311, 315, 316, 325, 331
Meeting & Convention Planners organize events for groups of people.	WOIS-100378 O*Net-131121	Average 7.5% growth 2007-12 11 openings/year \$2,953-\$4,356/month	COL	Marketing, Public Relations	U: 36, 43, 48, 51 PU: 70, 77, 80, 84
Office Managers plan and oversee the work of office staff.	WOIS-100394 O*Net-431011	Average 7.6% growth 2007-12 421 openings/year \$2,915-\$4,628/month	HS, CC, TC, COL, PCS	Office Management	CC: 1, 7, 11, 17, 23 TC: 34 U: 36, 43 PCS: 97
Operations Research Analysts help organizations solve problems. They use mathematical models to help make decisions.	WOIS-100396 O*Net-152031	Faster than average 12.1% growth 2007-12 60 openings/year \$3,966-\$6,214/month	COL, GRAD	Applied Mathematics	U: 45, 52 PU: 80, 85

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Order Clerks take and process orders for materials, merchandise, and services.	WOIS-100397 O*Net-434151	Average 8% growth 2007-12 113 openings/year \$1,827-\$2,836/month	HS, OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Payroll & Timekeeping Clerks check employee time records and issue paychecks.	WOIS-100150 O*Net-433051	Average 7.5% growth 2007-12 79 openings/year \$2,350-\$3,148/month	HS, CC, TC, COL, PCS	Accounting (1- or 2-year program)	CC: 1, 2, 4-15, 17, 19-29 TC: 30-35 U: 51 PU: 72 PCS: 97, 316, 355, 397, 398
Personnel & Training Managers plan and direct policies about employees.	WOIS-100405 O*Net-113040 O*Net-113041 O*Net-113042	Average 9.3% growth 2007-12 63 openings/year \$5,328-\$8,441/month	CC, TC, COL, PCS	Human Resource Management	CC: 17 TC: 31 U: 36, 43, 51 PU: 54-57, 77, 84 PCS: 382-387
Personnel Clerks organize and file companies' information about their employees.	WOIS-100151 O*Net-434161	Average 8.5% growth 2007-12 84 openings/year \$2,392-\$3,292/month	HS, OJT, CC, TC, COL, PCS	Human Resource Management	CC: 17 TC: 31 U: 36, 43, 51 PU: 54-57, 77, 84 PCS: 382-387
Personnel Recruiters search for and screen promising job applicants.	WOIS-100406 O*Net-131071	Faster than average 11.5% growth 2007-12 73 openings/year \$2,969-\$4,708/month	CC, TC, COL, PCS	Human Resource Management	CC: 17 TC: 31 U: 36, 43, 51 PU: 54-57, 77, 84 PCS: 382-387
Property & Real Estate Managers take care of the daily operation of properties. Some find, buy, and develop property.	WOIS-100166 O*Net-119141	Average 5.5% growth 2007-12 30 openings/year \$4,254-\$7,422/month	CC, TC, COL, PCS	Real Estate	CC: 1, 13 TC: 33 U: 49 PCS: 184, 289, 293, 341
Public Relations Specialists help build a positive public image for organizations.	WOIS-100170 O*Net-273031	Average 9.1% growth 2007-12 115 openings/year \$3,175-\$5,770/month	COL	Public Relations	U: 36, 43, 48, 51 PU: 70, 77, 80, 84

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Purchasing Managers try to buy the best goods and services at the best possible prices. They also supervise purchasing agents.	WOIS-100171 O*Net-113061	Average 8% growth 2007-12 35 openings/year \$5,041-\$8,060/month	CC, TC, COL, PCS	Purchasing Management/ Business Administration	CC: 6-8, 10, 11, 13, 15-17, 19, 21, 23-25, 27-29 TC: 31 U: 36, 37, 43-46, 48, 50-52 PU: 53, 57-60, 62-66, 70-72, 74, 77-80, 83, 84, 86 PCS: 105
Receptionists greet visitors and determine whom they need to see or where they need to go.	WOIS-100175 O*Net-434171	Average 8.9% growth 2007-12 422 openings/year \$1,596-\$2,265/month	HS, OJT, CC, TC, PCS	Receptionist	CC: 5, 6, 12, 14- 17, 21, 23, 25 TC: 31, 32, 34 PCS: 89
Secretaries perform a variety of clerical and administrative duties needed to run an office.	WOIS-100189 O*Net-436014	Average 9.1% growth 2007-12 571 openings/year \$2,151-\$2,971/month	HS, CC, TC, COL, PCS	Secretarial/ Office Administration	CC: 1, 7-9, 12, 14-17, 21-26, 28 TC: 31, 32, 34 U: 36 PCS: 97, 355, 397, 398
Shipping & Receiving Clerks keep records, prepare shipments, and accept deliveries of goods.	WOIS-100194 O*Net-435071	Average 7% growth 2007-12 255 openings/year \$1,791-\$2,872/month	HS, OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Statistical Clerks gather information and analyze it using statistics.	WOIS-100458 O*Net-439111	Faster than average 10.1% growth 2007-12 13 openings/year \$2,524-\$3,605/month	HS, OJT, COL	Statistics	U: 45, 48

Education & Training

Instructional programs and occupations dealing with planning, administering, managing, and providing education and training services; related learning support services such as library, information services, child care, and counseling services; and preparatory medical training in educational settings.

- · Child Care
- Administration, Evaluation & Curriculum
- Counseling

- Librarianship
- Preprofessional Medical Studies
- Teaching/Training

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Adult & Vocational Education Teachers teach basic education, self- improvement courses, or occupational training skills.	WOIS-100180 O*Net-251072 O*Net-251194 O*Net-253011 O*Net-253021	Average 8.5% growth 2007-12 170 openings/year \$2,040-\$3,595/month	HS, CC, COL	Vocational Technical Education	CC: 22 U: 36, 43, 52 PU: 76, 79
Archivists & Curators protect items of historic, cultural, and artistic value. They study, catalog, preserve, and display documents and artifacts.	WOIS-100245 O*Net-274011 O*Net-259011	Average 6.4% growth 2007-12 5 openings/year \$2,461-\$4,158/month	COL, GRAD	Sociology, History	U: 36, 43-45, 48, 50, 52 PU: 70, 74, 77- 80, 83-86
Coaches & Sports Instructors teach and motivate players in individual and team sports.	WOIS-100084 O*Net-272022 O*Net-399031	Average 7.2% growth 2007-12 48 openings/year \$1,731-\$2,908/month	CC, TC, COL, PCS	Exercise Science, Physical Education	CC: 24 TC: 33 U: 36, 43, 48, 52 PU: 54, 70, 77, 79, 83, 84, 86 PCS: 110, 130, 408
College & University Administrators manage the business affairs and student services of colleges.	WOIS-100274 O*Net-119033	Average 8.5% growth 2007-12 143 openings/year \$4,671-\$7,826/month	COL, GRAD, PCS	Educational Administration	U: 36, 43, 45, 48- 52 PU: 53, 57, 58, 61, 63, 70, 72, 76, 79, 80, 83, 84, 86 PCS: 105
Education Administrators are in charge of schools and school districts.	WOIS-100305 O*Net-119032 O*Net-119031	No outlook information available \$5,957-\$8,377/month	COL, GRAD, PCS	Educational Administration	U: 36, 43, 45, 48-52 PU: 53, 57, 58, 61, 63, 70, 72, 76, 79, 80, 83, 84, 86 PCS: 105
Elementary School Teachers work in public and private schools. They instruct children in grades one through six.	WOIS-100309 O*Net-252021	Average 9.7% growth 2007-12 588 openings/year \$2,928-\$4,306/month	COL, PCS	Elementary Education	U: 36, 43-48, 50-52 PU: 53, 57, 58, 61, 63, 70, 72, 75-80, 83-85 PCS: 283, 285

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Employee Training Specialists plan and organize instructional activities.	WOIS-100310 O*Net-131073	Average 9.3% growth 2007-12 81 openings/year \$3,078-\$5,148/month	CC, TC, COL, PCS	Human Resource Management	CC: 17 TC: 31 U: 36, 43, 51 PU: 54-57, 77, 84 PCS: 382-387
Farm & Home Management Advisors teach people how to manage their farms and homes.	WOIS-100075 O*Net-259021	Average 9.2% growth 2007-12 10 openings/year \$3,276-\$4,950/month	CC, COL	Agriculture Business Management	CC: 6, 23, 26, 27, 29 U: 48
High School Teachers teach specific subjects to students who are between 14 and 18 years old.	WOIS-100096 O*Net-252023 O*Net-252031 O*Net-252022 O*Net-252032	Average 9.8% growth 2007-12 660 openings/year \$3,020-\$4,379/month	COL, PCS, LIC	Secondary Education, Curriculum and Instruction	U: 36, 37, 43-45, 48, 51, 52 PU: 53, 57, 58, 60, 61, 63, 70, 72, 74, 76-80, 83-86 PCS: 105
Instructional Coordinators help teachers and others plan and carry out educational programs.	WOIS-100344 O*Net-259031	Average 9.4% growth 2007-12 30 openings/year \$3,141-\$5,131/month	COL	Curriculum and Instruction	U: 36, 43-45, 48 PU: 57, 58, 60, 61, 63, 70, 72, 77-80, 83, 84, 86
Librarians organize materials in libraries and help people locate them.	WOIS-100355 O*Net-254021	Average 8.9% growth 2007-12 79 openings/year \$3,036-\$4,751/month	COL, GRAD	Library Science	U: 43, 45
Library Assistants & Bookmobile Drivers organize and lend library materials.	WOIS-100356 O*Net-434121	Average 8.3% growth 2007-12 53 openings/year \$1,574-\$2,230/month	HS, OJT, CC	Library Technology	CC: 11, 24
Library Technical Assistants help librarians order, prepare, and organize materials.	WOIS-100357 O*Net-254031	Average 8.8% growth 2007-12 75 openings/year \$2,139-\$2,928/month	HS, OJT, CC	Library Technology	CC: 11, 24
Preschool & Kindergarten Teachers help children explore their interests and develop their talents. They help children build self- esteem and learn how to behave with others.	WOIS-100420 O*Net-252011 O*Net-252012	Average 8.8% growth 2007-12 189 openings/year \$1,536-\$3,361/month	HS, CC, COL, PCS, LIC	Early Childhood Education	CC: 10-12, 14 U: 36, 43, 48, 52 PU: 70, 80 PCS: 285
Public Health Educators plan, direct, and carry out health education programs.	WOIS-100429 O*Net-211091	Average 8.4% growth 2007-12 22 openings/year \$3,149-\$4,238/month	CC, COL, LIC	Community Health Education	CC: 18 U: 36, 43, 45, 52 PU: 76, 84

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Special Education Teachers work with children and youth who have a variety of disabilities.	WOIS-100455 O*Net-252041 O*Net-252042 O*Net-252043	Average 9.1% growth 2007-12 168 openings/year \$3,459-\$3,568/month	CC, COL, PCS, LIC	Special Education	CC: 1 U: 36, 37, 43, 48, 52 PU: 57, 63, 70, 72, 76-80, 84, 86 PCS: 286, 362, 379
Teacher Aides provide teaching and clerical support for classroom teachers.	WOIS-100466 O*Net-259041	Average 9.1% growth 2007-12 710 openings/year \$2,100-\$2,645/month	HS, OJT, CC, TC	Instructional Aide	CC: 2, 6, 8, 11, 16, 19, 20, 24-26, 28 TC: 31, 32, 34
University & College Teachers teach classes, conduct research, and write papers.	WOIS-100477 O*Net-251121 O*Net-251061 O*Net-251021 O*Net-251123 O*Net-251071 O*Net-251067 O*Net-251032 O*Net-251041 O*Net-251022 O*Net-251052 O*Net-251054	Average 9.6% growth 2007-12 625 openings/year Earnings vary greatly	COL, GRAD	Curriculum and Instruction	U: 36, 43-45, 48 PU: 57, 58, 60, 61, 63, 70, 72, 77-80, 83, 84, 86

Finance

Instructional programs and occupations dealing with banking, investment, financial planning, economics, and insurance services, including managing and planning for firms and businesses involved in such services.

- Banking & Finance
- Financial Planning
- Insurance Services

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Actuaries use math and statistics to calculate the odds that an event will happen. They design insurance programs and pension plans.	WOIS-100003 O*Net-152011	Faster than average 10.2% growth 2007-12 7 openings/year \$3,898-\$9,256/month	COL	General Mathematics	U: 36, 43-45, 48, 52 PU: 70, 72, 77- 80, 83-86
Appraisers & Assessors estimate the value of items such as buildings, art, or antiques.	WOIS-100243 O*Net-132021	Average 6.5% growth 2007-12 18 openings/year \$3,094-\$4,876/month	CC, TC, COL, PCS	Business Administration	CC: 6-8, 10,11, 13, 15-17, 19, 21, 23-25, 27-29 TC: 31 U: 36, 37, 43-46, 48, 50-52 PU: 53, 57-60, 62-66, 70-72, 74, 77-80, 83, 84, 86 PCS: 105
Bank Tellers help customers with their banking activities.	WOIS-100017 O*Net-433071	Average 5.9% growth 2007-12 114 openings/year \$1,636-\$2,028/month	HS, OJT, CC, TC	Bank Teller Training	CC: 12, 23 TC: 34
Bill & Account Collectors locate and seek payment from people, called debtors, who have overdue bills.	WOIS-100021 O*Net-433011	Average 9.2% growth 2007-12 172 openings/year \$2,045-\$2,962/month	HS, OJT, CC, PCS	Credit Specialist	CC: 7, 24 PCS: 289
Brokerage Clerks record the purchase and transfer of securities.	WOIS-100024 O*Net-434011	Average 7.8% growth 2007-12 19 openings/year \$2,326-\$3,045/month	HS, COL	Finance	U: 43, 48, 51 PU: 57, 59, 61, 76, 80, 84
Credit Analysts evaluate requests for credit and loans. They prepare reports about whether the company should lend money to loan applicants.	WOIS-100055 O*Net-132041	Average 7.3% growth 2007-12 18 openings/year \$3,359-\$5,720/month	COL	Finance	U: 43, 48, 51 PU: 57, 59, 61, 76, 80, 84

47 Finance

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Credit Checkers & Authorizers review the credit history of clients. They approve or deny requests for credit.	WOIS-100291 O*Net-434041	Average 6.7% growth 2007-12 16 openings/year \$2,101-\$2,980/month	HS, CC, PCS	Credit Specialist	CC: 7, 24 PCS: 289
Financial Analysts collect, analyze, and interpret financial information.	WOIS-100082 O*Net-132051	Average 9.6% growth 2007-12 51 openings/year \$3,931-\$6,699/month	COL	Finance	U: 43, 48, 51 PU: 57, 59, 61, 76, 80, 84
Financial Counselors explain funding options to students or teach money management skills to clients.	WOIS-100315 O*Net-132052	Average 6.2% growth 2007-12 24 openings/year \$2,673-\$5,876/month	COL	Finance	U: 43, 48, 51 PU: 57, 59, 61, 76, 80, 84
Financial Managers take care of the budgets and investments for companies.	WOIS-100316 O*Net-113032	Average 7.3% growth 2007-12 166 openings/year \$5,093-\$8,895/month	CC, COL	Finance, Financial Management	CC: 24 U: 43, 48, 51 PU: 57, 59, 61, 76, 80, 84
Insurance Adjusters & Examiners decide how much to pay on insurance claims.	WOIS-100346 O*Net-131031	Average 6.8% growth 2007-12 65 openings/year \$3,163-\$5,070/month	OJT, PCS	Insurance	PCS: 197, 198, 332
Insurance Agents sell policies that provide financial protection in case of death, accidents, or acts of nature.	WOIS-100107 O*Net-413021	Average 8.6% growth 2007-12 113 openings/year \$2,789-\$5,309/month	OJT, COL, PCS	Insurance	PCS: 197, 198, 332
Insurance Policy & Claim Clerks process new and existing policies and record claims.	WOIS-100347 O*Net-439041	Average 8% growth 2007-12 102 openings/year \$2,104-\$2,928/month	HS, OJT, PCS	Insurance	PCS: 197, 198, 332
Insurance Underwriters compute the risk of loss, set premium rates, and write policies that cover that loss.	WOIS-100108 O*Net-132053	Average 6.9% growth 2007-12 23 openings/year \$3,382-\$5,091/month	OJT, PCS	Insurance	PCS: 197, 198, 332
Loan Clerks process the paperwork associated with loan applications.	WOIS-100056 O*Net-434131	Average 6.3% growth 2007-12 54 openings/year \$2,129-\$3,108/month	HS, OJT, CC, PCS	Credit Specialist	CC: 7, 24 PCS: 289
Loan Officers evaluate applicants' financial backgrounds. They decide whether applicants will receive loans.	WOIS-100362 O*Net-132071 O*Net-132072	Average 7.7% growth 2007-12 92 openings/year \$3,068-\$5,758/month	COL	Finance	U: 43, 48, 51 PU: 57, 59, 61, 76, 80, 84
New Accounts Clerks interview people who want to open bank accounts.	WOIS-100138 O*Net-434141	Average 5.4% growth 2007-12 17 openings/year \$1,836-2,688/month	HS, CC, TC	Bank Teller Training	CC: 12, 23 TC: 34

48 Finance

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Securities Salespeople buy and sell securities or offer financial services.	WOIS-100444 O*Net-413031	Average 8.8% growth 2007-12 156 openings/year \$3,186-\$7,906/month	COL, LIC	Finance	U: 43, 48, 51 PU: 57, 59, 61, 76, 80, 84
Tax Examiners determine the amount of taxes owed.	WOIS-100206 O*Net-132081	Average 4.4% growth 2007-12 14 openings/year \$3,368-\$4,879/month	PCS	Income Tax Practitioner	PCS: 212-238, 273
Tax Preparers interview clients, review tax records, and fill out tax returns.	WOIS-100207 O*Net-132082	Average 4.7% growth 2007-12 14 openings/year \$1,679-\$3,006/month	OJT, PCS	Income Tax Practitioner	PCS: 212-238, 273

49 Finance

Government & Public Administration

Instructional programs and occupations dealing with planning, managing, and providing government legislative, administrative, and regulatory services; includes government services at the federal, state, and local levels such as public finance and planning.

- Governmental Relations
- Public Administration
- Public Finance & Planning

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Animal Control Workers enforce animal control laws.	WOIS-100239 O*Net-339011	Average 6.3% growth 2007-12 3 openings/year \$2,059-\$3,442/month	HS, OJT, PCS	Animal Care and Training	PCS: 160
City Planning Aides gather and analyze data for use by urban planners.	WOIS-100272 O*Net-194061	No outlook information available Earnings vary greatly	COL	Urban and Regional Planning	U: 36, 43, 45, 48
Compliance Officers & Inspectors enforce rules that protect the public.	WOIS-100276 O*Net-131041 O*Net-132061	Average 5.7% growth 2007-12 55 openings/year \$3,330-\$6,609/month	CC, COL	Community Health Education	CC: 18 U: 36, 43, 45, 52 PU: 76, 84
Coroners work to find the cause of deaths that are accidental, violent, or unexplained.	WOIS-100285 O*Net-131041	No outlook information available Earnings vary greatly	COL, GRAD	Medicine (M.D.)	U: 45
Court Clerks process legal records and perform other duties for a court of law.	WOIS-100290 O*Net-434031	Average 6% growth 2007-12 54 openings/year \$2,451-\$3,350/month	HS, OJT, CC, TC, PCS	Court Reporting	CC: 10 TC: 30 PCS: 182
Court Reporters record official court proceedings using stenotype machines.	WOIS-130001 O*Net-232091	Average 6.4% growth 2007-12 4 openings/year \$3,959-\$5,330/month	HS, CC, TC, PCS	Court Reporting	CC: 10 TC: 30 PCS: 182
Economists study laws and market forces to understand and predict changes in business cycles.	WOIS-100064 O*Net-193011	Average 7.7% growth 2007-12 11 openings/year \$3,678-\$5,961/month	COL	Economics	U: 36, 43-45, 48, 52 PU: 70, 77, 79, 80, 83, 85, 86
Government Benefits Interviewers help determine if people qualify for government assistance.	WOIS-100337 O*Net-434061	Average 5.1% growth 2007-12 25 openings/year \$2,718-\$3,548/month	CC, TC, COL, PCS	Social and Human Services	CC: 6, 7, 9-11, 14, 18, 20, 24, 25 TC: 32, 33 U: 43-45, 47, 51, 52 PU: 72, 77, 78, 80, 84 PCS: 382-387

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Hazardous Material Workers remove and dispose of harmful materials.	WOIS-100338 O*Net-474041	Average 7.5% growth 2007-12 34 openings/year \$3,040-\$4,481/month	HS, OJT, COL, PCS	Environmental Health and Safety	U: 36, 37 PCS: 167, 192, 193, 396, 403
Immigration Agents interview people who are seeking entrance to the United States. They explain laws, check documents, and process applications for residence.	WOIS-100299 O*Net-333021	No outlook information available \$3,867-\$5,807/month	CC, COL, PCS	Criminal Justice and Law Enforcement	CC: 1, 4, 6, 8-12, 14-16, 19, 20, 23, 25, 26, 28, 29 U: 36, 43, 48, 49 PU: 55, 56, 65, 66, 70, 76, 78, 80 PCS: 138, 305
License Clerks issue licenses to people who meet the requirements.	WOIS-100358 O*Net-434031	Average 6% growth 2007-12 54 openings/year \$2,138-\$2,702/month	HS, OJT, CC, PCS	Business Technology	CC: 7, 8, 12-13, 18, 19, 20, 27 PCS: 97, 174
Mail Carriers deliver mail to homes and businesses along an established route.	WOIS-100119 O*Net-435052	Slower than average 3.7% growth 2007-12 57 openings/year \$3,007-\$3,586/month	HS, OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Meter Readers walk or drive trucks over established routes and take readings of meter dials.	WOIS-100132 O*Net-435041	Average 7.7% growth 2007-12 12 openings/year \$2,662-\$3,529/month	HS, OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Occupational Health & Safety Specialists investigate workplaces. They recommend ways to remove health hazards.	WOIS-100391 O*Net-299011	Average 7% growth 2007-12 24 openings/year \$3,741-\$5,283/month	COL, PCS	Environmental Health and Safety	U: 36, 37 PCS: 167, 192, 193, 396, 403
Postal Service Workers provide service to post office customers, sort mail, and/or deliver and pick up mail along a specified route.	WOIS-100119 WOIS-100161 O*Net-435051 O*Net-435052 O*Net-435053	Slower than average 3.7% growth 2007-12 12 openings/year \$3,007-\$3,586/month	HS, OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Postmasters & Mail Superintendents direct the services and workers at post offices.	WOIS-100415 O*Net-119131	Slower than average 3.7% growth 2007-12 4 openings/year \$3,559-\$4,954/month	OJT, CC, TC, COL, PCS	Organizational Leadership	CC: 10, 25 TC: 31 U: 36 PU: 53-57, 70, 74, 83, 86 PCS: 90
Title Examiners & Searchers review records to verify the legal status of land.	WOIS-100470 O*Net-232093	Average 7.1% growth 2007-12 26 openings/year \$2,447-\$3,695/month	HS, OJT	No training programs available in Washington	No approved/ accredited training programs in Washington

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Trash Collectors collect garbage and transport it to dumps or landfills.	WOIS-100215 O*Net-537081	Average 8% growth 2007-12 40 openings/year \$2,614-\$3,952/month	HS, OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Urban & Regional Planners conduct studies and develop proposals. They plan for the overall growth and improvement of urban, suburban, and rural areas.	WOIS-100219 O*Net-193051	Average 8.1% growth 2007-12 42 openings/year \$4,203-\$6,041/month	COL, GRAD	Urban and Regional Planning	U: 36, 43, 45, 48
Water Treatment Plant Operators treat water so it is safe to drink. They also remove pollutants from wastewater so it is safe to return to the environment.	WOIS-100225 O*Net-439022	Average 6.7% growth 2007-12 18 openings/year \$3,224-\$4,411/month	HS, OJT, CC	Water and Wastewater Technology	CC: 10

Health Science

Instructional programs and occupations dealing with planning, managing, and providing diagnostic, therapeutic, treatment, research, and information services related to the physical and mental health of humans.

- Diagnostic & Treatment Technologies
- Health & Medical Care Services
- Health Treatment Specialties

- Medical Science & Research
- Mental Health Services

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Acupuncturists use a form of Chinese medicine, called acupuncture, to diagnose, treat, and restore the health of their patients.	WOIS-120141	No outlook information available Earnings vary greatly	COL, GRAD, PCS, LIC	Acupuncture and Oriental Medicine	PU: 54 PCS: 98, 390, 405
Anesthesiologists are doctors who give patients drugs to relieve pain or put them to sleep during surgery.	WOIS-100235 O*Net-291061	Slower than average 3.8% growth 2007-12 106 openings/year Earnings vary greatly	COL, GRAD	Medicine (M.D.)	U: 45
Athletic Trainers help athletes become fit so they can compete in sports.	WOIS-100013 O*Net-299091	Average 9.3% growth 2007-12 6 openings/year Earnings vary greatly	CC, TC, COL, PCS	Physical Education, Exercise Science	CC: 24 TC: 33 U: 36, 43, 48, 52 PU: 54, 70, 77, 79, 83, 84, 86 PCS: 110, 130, 408
Audiologists use special instruments to test how well people can hear. They recommend and fit devices to improve clients' hearing.	WOIS-100456 O*Net-291121	Average 8.9% growth 2007-12 3 openings/year \$3,741-\$5,153/month	GRAD, LIC	Speech and Hearing Science	U: 43, 45, 48, 49, 52
Cardiovascular Technologists help doctors identify and treat cardiac (heart) and vascular (blood vessel) problems.	WOIS-100030 O*Net-292031	Average 9.4% growth 2007-12 14 openings/year \$3,302-\$4,966/month	HS, OJT, CC, PCS	Cardiovascular Technology	CC: 7, 23 PCS: 112
Chiropractors treat patients with health problems related to back, neck, and other joint damage.	WOIS-100037 O*Net-291011	Slower than average 3.2% growth 2007-12 6 openings/year \$4,325-\$5,880/month	COL, LIC	Chiropractic	No approved/ accredited training programs in Washington

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Dental Assistants help dentists with patient care, office tasks, and lab duties.	WOIS-100058 O*Net-319091	Average 9.8% growth 2007-12 192 openings/year \$2,309-\$3,304/month	HS, OJT, CC, TC, PCS	Dental Assisting	CC: 21, 23, 29 TC: 30-35 PCS: 91, 103, 136-142, 153, 154, 175, 185, 243, 325, 361
Dental Hygienists clean teeth and teach clients how to prevent tooth decay and gum disease.	WOIS-100059 O*Net-292021	Average 9.9% growth 2007-12 80 openings/year \$5,526-\$6,835/month	CC, TC, COL, LIC	Dental Hygiene	CC: 5, 6, 16, 19, 29 TC: 33 U: 43, 45
Dentists examine patients' teeth and mouth and correct dental problems.	WOIS-100298 O*Net-291021 O*Net-291022 O*Net-291023 O*Net-291024	Average 4.8% growth 2007-12 49 openings/year Earnings vary greatly	COL, GRAD, LIC	Dentistry	U: 45
Dietetic Technicians help dietitians provide nutrition care. They may run food service facilities.	WOIS-100061 O*Net-292051	Average 8.8% growth 2007-12 9 openings/year \$2,130-\$2,851/month	CC, LIC	Dietetic Technology	CC: 19
Dietitians plan diets for patients and educate people about eating healthy foods. Some dietitians supervise food preparation and service.	WOIS-100062 O*Net-291031	Average 8.4% growth 2007-12 18 openings/year \$3,415-\$4,533/month	COL	Nutrition	U: 36, 45, 48, 49 PU: 54, 79
Emergency Medical Technicians (EMTs) give care to ill or injured people. If patients need more care, EMTs drive them to medical facilities.	WOIS-100070 O*Net-292041	Average 8.7% growth 2007-12 44 openings/year \$1,808-\$4,287/month	CC, COL, PCS	Emergency Medical Technician	CC: 5, 6, 13, 23, 25, 27 U: 36 PCS: 168, 277, 307
Fitness Instructors demonstrate exercises and the use of exercise equipment to help customers control weight and become physically fit.	WOIS-120160 O*Net-399031	Average 8.3% growth 2007-12 96 openings/year \$1,687-\$3,689/month	OJT, CC, TC, COL, PCS	Exercise Science	CC: 24TC: 34 U: 36, 43, 48 PU: 54, 70, 77, 79, 83, 86 PCS: 110, 130, 408
Health Information Technicians collect, code, and maintain medical information about patients.	WOIS-100127 O*Net-292071	Average 8.6% growth 2007-12 78 openings/year \$1,889-\$2,806/month	HS, CC	Health Information Technology	CC: 1, 5, 7, 19, 23, 25

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Home Health Aides care for elderly, recovering, or disabled persons in their own homes.	WOIS-100100 O*Net-311011	Average 8.6% growth 2007-12 251 openings/year \$1,362-\$1,742/month	HS, OJT, CC, TC, COL, PCS	Nursing Assistant	CC: 2,7,8,10, 12,14,21,22, 25,27,29 TC: 31, 33-35 PU: 72 PCS: 166, 240, 265, 277,278, 313, 314, 326, 329, 330, 333, 365
Licensed Practical Nurses (LPNs) care for sick, injured, and disabled people.	WOIS-100117 O*Net-292061	Average 8.7% growth 2007-12 200 openings/year \$2,596–\$3,390/month	CC, TC, LIC	Practical Nursing	CC: 2, 4, 6, 8-10, 12-14, 20-23, 26, 27, 29 TC: 30-34
Massage Therapists use their hands and arms to provide treatment to the body.	WOIS-120009 O*Net-319011	Average 9.8% growth 2007-12 28 openings/year \$3,075-\$5,264/month	CC, TC, PCS	Massage Therapy	CC: 15, 28 TC: 32, 34 PCS: 95, 99, 102, 108-111, 124, 129, 130, 132, 133, 142, 152, 153, 157, 169, 186, 195, 243, 248, 253, 290, 308, 309, 327, 346, 357, 360, 377, 394
Medical Assistants help care for patients. They carry out routine treatments, conduct lab tests, and maintain office records.	WOIS-100125 O*Net-319092	Average 8.5% growth 2007-12 164 openings/year \$1,943-\$2,675/month	CC, TC, PCS	Medical Assistant	CC: 5, 8, 11-13, 15, 20, 21, 23, 27-29 TC: 32-35 PCS: 103, 136- 142, 153, 154, 175, 243, 325, 398
Medical Laboratory Technicians conduct tests to help detect, diagnose, and treat diseases.	WOIS-100376 O*Net-292011 O*Net-292012	Average 9% growth 2007-12 129 openings/year \$2,184-\$4,651/month	HS, CC, TC, COL, PCS	Medical Laboratory Technologies	CC: 5, 7, 8, 16, 19, 20, 23, 24, 26, 27, 29 TC: 32-35 U: 45 PU: 80 PCS: 112, 140, 325, 343
Nuclear Medicine Technologists give patients radioactive drugs or radiation treatments.	WOIS-100389 O*Net-292033	Faster than average 10.9% growth 2007-12 9 openings/year \$4,287-\$5,576/month	HS, CC	Radiation Therapy Technology	CC: 1

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Nurse Practitioners are specialists who provide general medical care to patients in health care facilities.	WOIS-120042 O*Net-291111	No outlook information available \$3,516-\$6,608/month	COL, GRAD	Registered Nursing (4-year and advanced programs)	U: 43, 45-48, 50, 51 PU: 70, 73, 74, 76, 77, 80, 84, 86
Nursing Assistants give personal care to patients in hospitals and nursing homes. They work under the direction of nurses and doctors.	WOIS-100140 O*Net-311012	Average 8.8% growth 2007-12 488 openings/year \$1,612-\$2,195/month	HS, CC, TC, COL, PCS	Nursing Assistant	CC: 2,7,8,10, 12,14,21,22, 25,27,29 TC: 31,33-35 PU: 72 PCS: 166,240, 265,277,278, 313,314,326, 329,330,333, 365
Occupational Therapists help people regain or learn daily living or work skills.	WOIS-100141 O*Net-291122	Average 8.7% growth 2007-12 42 openings/year \$3,741-\$4,885/month	COL, LIC	Occupational Therapy	U: 43, 45 PU: 83
Occupational Therapy Assistants help people with disabilities develop skills. They work under the supervision of occupational therapists.	WOIS-100392 O*Net-312011 O*Net-312012	Average 8.7% growth 2007-12 12 openings/year \$2,581-\$3,305/month	HS, OJT, CC, LIC	Occupational Therapy Assistant	CC: 10
Opticians prepare, fit, and sell corrective contact lenses and eyeglasses.	WOIS-100143 O*Net-292081	Average 6% growth 2007-12 10 openings/year \$2,092-\$3,386/month	HS, OJT, CC	Ophthalmic Medical Technology	CC:23
Optometrists examine patients' eyes to diagnose vision problems. They prescribe corrective lenses or other treatments.	WOIS-100144 O*Net-291041	Slower than average 1% growth 2007-12 1 opening/year \$6,604-\$9,164/month	COL, GRAD, LIC	Optometry	No approved/ accredited training programs in Washington
Orthotic & Prosthetic Specialists design, build, and fit orthopedic braces, surgical supports, and artificial limbs. They usually work from doctors' prescriptions.	WOIS-100398 O*Net-292091	Faster than average 11% growth 2007-12 2 openings/year \$3,087-\$5,931/month	CC, COL	Prosthetics and Orthotics	CC: 24 U: 45

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Personal & Home Care Aides provide services to elderly, disabled, and ill clients so they can live in their own homes.	WOIS-100404 O*Net-399021	Average 9.5% growth 2007-12 285 openings/year \$1,361-\$1,654/month	OJT, CC, TC, COL, PCS	Nursing Assistant	CC: 2, 7, 8, 10, 12, 14, 21, 22, 25, 27, 29 TC: 31, 33-35 PU: 72 PCS: 166, 240, 265, 277, 278, 313, 314, 326, 329, 330, 333, 365
Pharmacists dispense drugs and provide information about their use.	WOIS-100153 O*Net-291051	Average 8% growth 2007-12 88 openings/year \$5,957-\$7,365/month	COL, GRAD, LIC	Pharmacy	U: 45, 48, 49
Pharmacy Technicians help pharmacists provide drugs and other health care products to patients.	WOIS-100154 O*Net-292052	Average 8.2% growth 2007-12 75 openings/year \$2,222-\$2,877/month	HS, OJT, CC, TC, PCS	Pharmacy Assistant and Technician	CC: 5-7, 9, 13, 23, 25, 29 TC: 32, 34 PCS: 103, 136, 137, 139-142, 153, 154, 243, 325
Phlebotomists draw and test blood.	WOIS-100376 O*Net-292012	No outlook information available \$2,184-\$2,997/month	HS, VOC, TC, CC	Medical Laboratory Technology	CC: 5, 6, 16, 20, 23, 24, 26, 27, 29 TC: 32, 34, 35 PCS: 112, 325
Physical Therapists treat patients to relieve their pain and increase their strength and mobility.	WOIS-100155 O*Net-291123	Average 8.7% growth 2007-12 78 openings/year \$4,203-\$5,451/month	GRAD, LIC	Physical Therapy	U: 43, 45 PU: 83
Physical Therapy Assistants help patients regain physical function after illness or injury.	WOIS-100410 O*Net-312021 O*Net-312022	Average 9.1% growth 2007-12 33 openings/year \$1,605-\$3,326/month	HS, OJT, CC, LIC	Physical Therapist Assistant	CC: 10, 24, 28
Physician Assistants (PAs) provide health care services under the supervision of doctors.	WOIS-100156 O*Net-291071	Average 9% growth 2007-12 33 openings/year \$5,307-\$6,854/month	COL, LIC	MEDEX (Physician Assistants)	U: 45
Physicians help people maintain and improve their health.	WOIS-100411 O*Net-291062 O*Net-291063 O*Net-291064 O*Net-291065	Slower than average 3.8% growth 2007-12 106 openings/year Earnings vary greatly	GRAD, LIC	Medicine (M.D.)	U: 45
Podiatrists diagnose and treat disorders and injuries of the foot and lower leg.	WOIS-100159 O*Net-291081	Average 6.9% growth 2007-12 1 opening/year \$8,700-\$11,445/month	GRAD, LIC	Podiatry	No approved/ accredited training programs in Washington

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Psychiatric Aides care for patients with mental disorders.	WOIS-100167 O*Net-311013	Average 6.2% growth 2007-12 13 openings/year \$2,135-\$2,784/month	HS, OJT, CC, TC, COL, PCS	Nursing Assistant	CC: 2, 7, 8, 10, 12, 14, 21, 22, 25, 27, 29 TC: 31, 33-35 PU: 72 PCS: 166, 240, 265, 277, 278, 313, 314, 326, 329, 330, 333, 365
Psychiatric Technicians assist in the care and treatment of mentally ill and developmentally disabled patients.	WOIS-100168 O*Net-292053	Average 6.5% growth 2007-12 12 openings/year \$2,337-\$2,929/month	HS, CC	Mental Health Technology	CC: 9, 16
Psychiatrists diagnose and treat people who have mental illnesses.	WOIS-100427 O*Net-291066	No outlook information available Earnings vary greatly	GRAD, LIC	Medicine (M.D.)	U: 45
Radiation Therapists use beams of radiation to treat tumors.	WOIS-100432 O*Net-291124	Average 9.6% growth 2007-12 5 openings/year \$4,510-\$5,895/month	CC	Radiation Therapy Technology	CC: 1
Radiologic Technologists use special equipment to create images of internal organs, tissues, and bones.	WOIS-100129 O*Net-292034	Average 8.9% growth 2007-12 59 openings/year \$3,245-\$4,479/month	CC, TC, PCS	Radiologic Technology	CC: 1, 15, 25, 27, 29 TC: 31 PCS: 136, 142, 153, 154, 175, 243, 325, 343, 366
Recreational Therapists plan and carry out treatments and activities for patients.	WOIS-100178 O*Net-291125	Average 7.7% growth 2007-12 4 openings/year \$3,207-\$4,016/month	COL	Recreation Management	U: 36, 43, 52 PU: 77
Registered Nurses care for patients who are ill or injured.	WOIS-100179 O*Net-291111	Average 9.2% growth 2007-12 937 openings/year \$3,846-\$5,448/month	CC, TC, COL, LIC	Registered Nursing (2-year program), Registered Nursing (4-year and advanced programs)	CC: 1, 2, 4-6, 8, 9, 11, 22, 14, 15, 17, 18, 19, 21, 23, 25-29 TC: 32 U: 43, 45-48, 50, 51 PU: 70, 73, 74, 76, 77, 79, 80, 84, 86
Respiratory Therapists evaluate, treat, and care for patients with breathing disorders.	WOIS-100182 O*Net-291126	Average 9.6% growth 2007-12 38 openings/year \$3,363-\$4,125/month	CC	Respiratory Therapy	CC: 11, 18, 23, 25

Health Science

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Speech Pathologists & Audiologists help people speak more clearly or hear better.	WOIS-100456 O*Net-291121 O*Net-291127	Average 8.9% growth 2007-12 30 openings/year \$3,527-\$5,153/month	CC, COL, GRAD, LIC	Speech and Hearing Science	CC: 19 U: 43, 45, 48, 49, 52
Surgeons perform surgery to diagnose and treat patients.	WOIS-100463 O*Net-291067	No outlook information available Earnings vary greatly	GRAD, LIC	Medicine (M.D.)	U: 45
Surgical Technologists prepare for and assist with surgical procedures.	WOIS-100203 O*Net-292055	Average 9.4% growth 2007-12 35 openings/year \$2,512-\$3,430/month	CC, TC, PCS	Surgical Technology	CC: 18, 23, 29 TC: 31, 32, 34 PCS: 142, 153, 154, 243, 325
Veterinarians treat animal health problems. They work to prevent, control, and cure animal diseases.	WOIS-100480 O*Net-291131	Faster than average 10.7% growth 2007-12 29 openings/year \$4,335-\$6,271/month	GRAD, LIC	Veterinary Medicine	U: 48
Veterinary Assistants care for animals and assist with lab tests, treatment, and surgery.	WOIS-100221 O*Net-319096	Faster than average 16.5% growth 2007-12 44 openings/year \$1,459-\$1,952/month	HS, OJT, CC, TC, PCS	Veterinary Technology	CC: 16, 29 TC: 31 PCS: 103, 325
Veterinary Technologists & Technicians perform various animal healthcare duties to help veterinarians.	WOIS-130004 O*Net-292056	Faster than average 16.6% growth 2007-12 36 openings/year \$1,827-\$2,657/month	HS, OJT, CC, TC, PCS	Veterinary Technology	CC: 16, 29 TC: 31 PCS: 103, 325

Hospitality & Tourism

Instructional programs and occupations dealing with the provision of lodging, food, recreation, conventions, tourism, travel, and related planning and support services.

- Food Preparation & Services
- Lodging, Housekeeping & Janitorial

- Recreation, Gaming & Sports
- Travel & Tourism

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Baggage Porters & Bellhops greet hotel guests and help with their luggage.	WOIS-100015 O*Net-396011	Average 6.2% growth 2007-12 17 openings/year \$1,366-\$3,304/month	HS, OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Bakers mix and bake ingredients to produce breads, pastries, and other baked goods.	WOIS-100252 O*Net-513011	Average 4.9% growth 2007-12 50 openings/year \$1,546-\$2,489/month	HS, OJT, CC, TC, PCS	Baking	CC: 5, 18, 22, 23 TC: 31, 34 PCS: 106
Bartenders prepare and serve drinks to customers in bars and restaurants.	WOIS-100019 O*Net-353011	Average 6.2% growth 2007-12 114 openings/year \$1,309-\$1,614/month	HS, OJT, PCS	Commercial Bartending	PCS: 117-119
Buspersons clear dishes, refill drinks, and keep the dining area neat.	WOIS-100027 O*Net-359011	Average 6.8% growth 2007-12 154 openings/year \$1,251-\$1,517/month	OJT, CC	Dining Room Service	CC: 5, 13
Casino Gaming Workers exchange money, monitor activities, or conduct games such as poker or keno.	WOIS-100267 O*Net-393011 O*Net-393012	Average 7.2% growth 2007-12 91 openings/year \$1,293-\$1,997/month	HS, OJT, PCS	Casino and Gaming Operations	PCS: 88, 92, 126, 127, 158, 159, 183, 350, 353, 389
Chefs & Dinner Cooks measure, mix, and cook food according to recipes.	WOIS-100033 O*Net-351011 O*Net-352012 O*Net-352014	Average 7.2% growth 2007-12 429 openings/year \$1,640-\$4,183/month	HS, OJT, CC, TC, COL, PCS	Culinary Arts	CC: 5, 7, 13, 14, 18, 20-23 TC: 30, 31, 33, 34 U: 36 PCS: 106, 399
Counter Attendants work at counters in coffee shops and small restaurants. They also work in cafeterias.	WOIS-100289 O*Net-353021 O*Net-353022	Average 6.9% growth 2007-12 1,039 openings/year \$1,291-\$1,633/month	OJT, CC	Dining Room Service	CC: 5, 13
Fast Food Cooks prepare food for customers at fast food restaurants.	WOIS-100079 O*Net-352011	Average 7.1% growth 2007-12 81 openings/year \$1,316-\$1,723/month	OJT, CC, TC, COL, PCS	Culinary Arts	CC: 5, 7, 13, 14, 18, 20-23 TC: 30, 31, 33, 34 U: 36 PCS: 106, 399

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Food Preparation Workers get food ready for cooking or serving.	WOIS-100087 O*Net-352021	Average 7.5% growth 2007-12 245 openings/year \$1,376-\$1,914/month	OJT, CC, TC, COL, PCS	Culinary Arts	CC: 5, 7, 13, 14, 18, 20-23 TC: 30, 31, 33, 34 U: 36 PCS: 106, 399
Food Service Worker Supervisors direct and oversee the work of staff who prepare and serve food.	WOIS-100325 O*Net-351012	Average 7% growth 2007-12 229 openings/year \$2,264-\$3,448/month	HS, OJT, CC, TC, COL, PCS	Hotel/ Restaurant Management	CC: 5, 7, 11, 13, 20, 23 TC: 32, 33 U: 48 PCS: 399
Golf Course Managers direct and oversee all operations of a golf couse.	WOIS-N/A O*Net-N/A	No outlook information available Earnings vary greatly	COL, GRAD, PCS	Business Management	U: 48 PU: 57, 59, 61, 62, 76 PCS: 382-387
Hotel & Motel Managers make sure guests receive good service.	WOIS-100102 O*Net-119081	Average 6.4% growth 2007-12 8 openings/year \$4,148-\$6,907/month	CC, TC, PCS	Hotel/ Restaurant Management	CC: 5, 7, 11, 13, 20, 23 TC: 32, 33 PCS: 399
Hotel Desk Clerks perform a variety of services for hotel guests.	WOIS-100103 O*Net-434081	Average 5.1% growth 2007-12 27 openings/year \$1,357-\$1,810/month	HS, OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Janitor & Housekeeper Supervisors oversee the work of cleaning staff.	WOIS-100349 O*Net-371011	Average 8.7% growth 2007-12 59 openings/year \$2,174-\$3,453/month	HS, OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Janitors keep buildings clean and in good condition.	WOIS-100111 O*Net-372011	Average 8.8% growth 2007-12 870 openings/year \$1,510-\$2,304/month	OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Kitchen Helpers assist chefs or head cooks with less-skilled tasks in kitchens.	WOIS-100112 O*Net-359021	Average 7.1% growth 2007-12 183 openings/year \$1,307-\$1,661/month	OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Maids & Housekeepers clean rooms at hotels, motels, and hospitals.	WOIS-100367 O*Net-372012	Average 9% growth 2007-12 898 openings/year \$1,340-\$1,716/month	OJT	No training programs available in Washington	No approved/ accredited training programs in Washington

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Professional Athletes compete in athletic events as members of a team or as individuals.	WOIS-100425 O*Net-395091	Average 4.9% growth 2007-12 2 openings/year Earnings vary greatly	HS, COL	No training programs available in Washington	No approved/ accredited training programs in Washington
Recreation Guides organize and conduct hunting, fishing, rafting, or similar trips in scenic and wilderness areas.	WOIS-100434 O*Net-396022	No outlook information available \$1,856-\$2,792/month	HS, OJT, CC, PCS	Travel/Tourism Consulting	CC: 7,11 PCS: 257
Reservation & Ticket Agents make and confirm reservations and sell travel tickets.	WOIS-100435 O*Net-396022	Average 6.4% growth 2007-12 53 openings/year \$1,829-\$3,208/month	HS, OJT, CC, PCS	Travel/Tourism Consulting	CC: 7, 11 PCS: 257
Restaurant Hosts greet customers and escort them to tables.	WOIS-100101 O*Net-359031	Average 7.1% growth 2007-12 127 openings/year \$1,297-\$1,713/month	OJT, CC	Dining Room Service	CC: 5, 13
Restaurant Managers plan and direct the activities of places that serve food and beverages.	WOIS-100183 O*Net-119051	Average 6.1% growth 2007-12 46 openings/year \$4,184-\$5,822/month	CC, TC, COL, PCS	Hotel/ Restaurant Management	CC: 5, 7, 11, 13, 20, 23 TC: 32, 33 U: 48 PCS: 399
Short Order Cooks prepare food in restaurants that emphasize fast service.	WOIS-100195 O*Net-352015	Average 7.1% growth 2007-12 44 openings/year \$1,385-\$1,881/month	OJT, CC, TC, COL, PCS	Culinary Arts	CC: 5, 7, 13, 14, 18, 20-23 TC: 30, 31, 33, 34 U: 36 PCS: 106, 399
Tour Guides develop and oversee activities for groups of tourists or visitors.	WOIS-100471 O*Net-396021	No outlook information available \$1,615-\$2,137/month	HS, OJT, CC, PCS	Travel/ Tourism Consulting	CC: 7, 11 PCS: 257
Travel Agents plan trips and make travel arrangements for their clients.	WOIS-100216 O*Net-413041	Average 4.2% growth 2007-12 23 openings/year \$2,061-\$2,988/month	HS, CC, PCS	Travel/Tourism Consulting	CC: 7, 11 PCS: 257
Umpires & Referees observe players and regulate the play of sports events.	WOIS-100217 O*Net-272023	Average 4.1% growth 2007-12 6 openings/year Earnings vary greatly	HS, COL	Physical Education	U: 36, 43, 48, 52 PU: 70, 77, 79, 83, 84, 86
Ushers help people locate their seats. Ticket Takers collect tickets from those who attend entertainment events.	WOIS-100478 O*Net-393031	Average 6.1% growth 2007-12 52 openings/year \$1,343-\$1,799/month	OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Waiters & Waitresses serve food in restaurants and other dining establishments.	WOIS-100223 O*Net-353031	Average 7% growth 2007-12 648 openings/year \$1,245-\$2,253/month	OJT, CC	Dining Room Service	CC: 5, 13

Human Services

Instructional programs and occupations dealing with promoting and providing individual, family, and community relations and wellness, including family and work issues, religious services, care for the elderly, and social work.

- Family & Consumer Sciences
- Religious Services
- Social Services

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Child Care Workers supervise, care for, and teach children in day-care programs.	WOIS-100270 O*Net-399011	Average 7.5% growth 2007-12 733 openings/year \$1,329-\$1,707/month	HS, OJT, CC, TC, PCS	Child Care Provider	CC: 2, 4, 5, 13- 15, 18 TC: 30, 33, 34 PCS: 163
Clergy provide spiritual leadership.	WOIS-100039 O*Net-212011	Average 8.3% growth 2007-12 25 openings/year \$2,893-\$4,266/month	COL, GRAD	Ministry	PU: 70, 74, 79, 80, 83, 84, 86
Counselors help students and adults learn about career choices and find jobs. They counsel students about personal problems.	WOIS-100288 O*Net-211012	Average 8.6% growth 2007-12 94 openings/year \$3,075-\$4,446/month	CC, COL, GRAD, PCS	Guidance and Counseling	CC: 7 U: 36, 44, 48, 50, 52 PU: 57, 59, 61, 63, 70, 72, 77-80, 83, 84, 86 PCS: 388
Funeral Attendants assist mourners and funeral directors during wakes and funerals.	WOIS-100329 O*Net-394021	Average 5.7% growth 2007-12 2 openings/year \$1,640-\$2,331/month	OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Interpreters & Translators convert spoken or written words from one language into another.	WOIS-100110 O*Net-273091	Faster than average 11.8% growth 2007-12 48 openings/year \$2,706-\$4,216/month	CC,PCS	Translation and Interpretation	CC:1 PCS: 339
Psychologists counsel people who have life or emotional problems. They also study human behavior and mental processes.	WOIS-100428 O*Net-193031 O*Net-193032	No outlook information available \$3,732-\$5,510/month	GRAD, LIC	Psychology	U: 36, 43-45, 48, 50, 52 PU: 53, 54, 56, 70, 72, 77-80, 83-86
Recreation Workers organize and lead leisure activities.	WOIS-100177 O*Net-399032	Average 6.7% growth 2007-12 124 openings/year \$1,492-\$2,610/month	HS, OJT, CC, COL	Recreation Management, Recreation Technology	CC: 1 U: 36, 43, 52 PU: 77

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Rehabilitation Counselors help people with physical, mental, social, or emotional disabilities adjust to their conditions and become self-sufficient.	WOIS-120050 O*Net-211015	Average 7.2% growth 2007-12 222 openings/year \$2,303-\$3,727/month	CC, COL, GRAD, PCS	Guidance and Counseling	CC: 7 U: 36, 44, 48, 50, 52 PU: 57, 59, 61, 63, 70, 72, 78-80, 83, 84, 86 PCS: 388
Residential Counselors care for the people who live in their building. They may also maintain the building.	WOIS-100181 O*Net-399041	Average 8.6% growth 2007-12 9 openings/year \$1,276-\$2,468/month	HS, OJT, CC, TC, COL, PCS	Social and Human Services	CC: 6, 7, 9-11, 14, 18, 20, 24, 25 TC: 32, 33 U: 43-45, 47, 51, 52 PU: 72, 77, 78, 80, 84 PCS: 382-387
Social & Community Service Managers plan and direct social service programs.	WOIS-100197 O*Net-119151	Average 8% growth 2007-12 31 openings/year \$5,226-\$7,424/month	CC, TC, COL, PCS	Social and Human Services	CC: 6, 7, 9-11, 14, 18, 20, 24, 25 TC: 32, 33 U: 43-45, 47, 51, 52 PU: 72, 77, 78, 80, 84 PCS: 382-387
Social & Human Service Assistants help clients get social services.	WOIS-100198 O*Net-211093	Average 8.2% growth 2007-12 89 openings/year \$1,591-\$2,340/month	HS, OJT, CC, TC, COL, PCS	Social and Human Services	CC: 6, 7, 9-11, 14, 18, 20, 24, 25 TC: 32, 33 U: 43-45, 47, 51, 52 PU: 72, 77, 78, 80, 84 PCS: 382-387
Social Workers help people solve social, financial, and health problems.	WOIS-100202 O*Net-211011 O*Net-211014 O*Net-211021 O*Net-211022 O*Net-211023	Average 7.9% growth 2007-12 312 openings/year \$2,160-\$3,195/month	CC, TC, COL, GRAD, PCS, LIC	Social and Human Services	CC: 6, 7, 9-11, 14, 18, 20, 24, 25 TC: 32, 33 U: 43-45, 47, 51, 52 PU: 72, 77, 78, 80, 84 PCS: 382-387
Sociologists study human society and social behavior.	WOIS-100199 O*Net-274014	No outlook information available \$5,723-\$7,242/month	COL, GRAD	Sociology	U: 36, 43-45, 48, 52 PU: 70, 77-80, 83-86

Information Technology

Instructional programs and occupations dealing with the design, programming, development, management, maintenance, and operation of computer, information, communication, and technology networks, including related hardware and software.

- Business Information Systems
- Computer Systems Analysis & Engineering Services
- Hardware Support Services
- Programming & Software Development

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Computer & Information Systems Managers direct the work of computer-related workers.	WOIS-100043 O*Net-113021	Faster than average 10.3% growth 2007-12 143 openings/year \$6,592-\$10,039/month	COL, PCS	Information Systems Management	U: 36, 43, 48, 51 PU: 57, 58, 60, 76, 77, 79, 80, 84 PCS: 382-387
Computer Engineers design and test computer hardware and software.	WOIS-100044 O*Net-172061	Faster than average 14.5% growth 2007-12 1,044 openings/year \$4,807-\$7,862/month	COL	Computer Engineering	U: 45, 48 PU: 67, 70, 77, 79, 84
Computer Network & Data Communications Analysts design, test, and evaluate network systems.	WOIS-100137 O*Net-151081	Faster than average 11.8% growth 2007-12 111 openings/year \$3,838-\$6,441/month	CC, TC, COL, PCS	Computer Network Technology	CC: 1, 3-18, 20-27, 29 TC: 30-35 U: 36, 48 PU: 60, 86 PCS: 93, 112, 142, 153, 154, 172, 173, 182, 196, 202, 210, 211, 243, 245, 255, 256, 298-301, 311, 321, 328, 334, 363, 364
Computer Operators load, run, and monitor computer systems.	WOIS-100279 O*Net-439011	Average 8.9% growth 2007-12 61 openings/year \$2,207-\$3,420/month	CC, TC, COL, PCS	Business Computer Science	CC: 5-8, 10, 14, 20, 23, 29 TC: 33 U: 52 PU: 57, 60, 72, 79, 83, 84, 86 PCS: 202, 245, 298, 363, 364

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Computer Programmers write and test the instructions that computers follow to perform tasks.	WOIS-100045 O*Net-151021	Faster than average 13% growth 2007-12 368 openings/year \$4,704-\$7,443/month	CC, TC, COL, PCS	Computer Programming	CC: 1-4, 6, 7, 10-14, 16-18, 20-22, 25, 27, 29 TC: 30, 32-34 U: 43, 52 PU: 57, 60, 65, 67, 84 PCS: 112, 202, 298, 300, 301, 321, 334, 363, 364
Computer Security Specialists set up plans to protect companies' information and technology from outsiders.	WOIS-100280 O*Net-151071	Faster than average 11.2% growth 2007-12 193 openings/year \$3,610-\$5,790/month	CC, TC, PCS	Computer and Information Systems Security	CC: 1, 7, 24 TC: 32, 33 PCS: 112, 201, 202, 245, 298, 300, 364
Computer Support Specialists help people solve problems with their computer hardware and software.	WOIS-100046 O*Net-151041	Faster than average 11% growth 2007-12 351 openings/year \$2,744-\$4,618/month	CC, TC, PCS	Computer Support Specialist	CC: 1, 3, 5, 7, 10, 11, 14, 16-18, 19-22, 24-29 TC: 31-34 PCS: 93, 112, 144-149, 155, 172, 173, 181, 196, 202, 210, 211, 245, 255, 256, 298-301, 311, 321, 328, 331, 364
Computer Systems Analysts improve existing computer systems. They also plan and develop new systems.	WOIS-100047 O*Net-151051	Faster than average 10.9% growth 2007-12 309 openings/year \$4,600-\$6,602/month	COL	Computer Science	U: 36, 43-48, 50-52 PU: 55, 56, 67, 70-72, 76-80, 83, 84, 86
Database Administrators create and maintain computer database systems.	WOIS-100057 O*Net-151061	Faster than average 11.9% growth 2007-12 71 openings/year \$4,011-\$6,789/month	CC, TC, COL, PCS	Database Design and Administration	CC: 1,3,6,7,10, 11,16,18,21 TC: 30,33 U: 36 PCS: 112, 196, 202, 298, 301, 321,363,364, 474
Desktop Publishers format type and graphic elements using computer software to produce publication-ready material.	WOIS-100067 O*Net-439031	Faster than average 17% growth 2007-12 16 openings/year \$1,953-\$3,392/month	CC,TC,COL, PCS	Graphic Arts/ Printing	CC: 5, 11, 18, 19, 24, 29 TC: 32, 33 PU: 84 PCS: 106, 323

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Web Specialists design, operate and maintain web sites on the Internet and private networks called intranets.	WOIS-120158 O*Net-151021	No outlook information available \$2,690-\$6,350/month	CC, TC, COL, PCS	Web Design	CC: 1, 3, 6-9, 13-15, 18, 19-26, 29 TC: 30, 32, 33 U: 43, 52 PU: 57, 60, 61, 84 PCS: 112, 174, 210, 211, 245, 255, 256, 300, 301, 347, 364

Law, Public Safety & Security

Instructional programs and occupations dealing with police work, the law and legal services, the judicial (court) system, the study and detention of criminals, and fire protection.

- Criminal Justice & Corrections
- Fire Protection

• Law & Legal Services

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Bailiffs enforce the rules of behavior in courtrooms.	WOIS-100016 O*Net-333011	Average 6% growth 2007-12 4 openings/year \$1,910-\$3,690/month	HS, OJT, CC, COL, PCS	Criminal Justice and Law Enforcement	CC: 1, 4, 6, 8-12, 14-16, 19, 20, 23, 25, 26, 28, 29 U: 36, 37, 43, 48, 49 PU: 55, 56, 65, 66, 70, 76, 78, 80 PCS: 138, 305
Corrections Officers keep order and enforce rules in jails and prisons.	WOIS-100050 O*Net-333012	Average 5.4% growth 2007-12 74 openings/year \$2,688-\$3,616/month	HS, CC, COL	Corrections	CC: 4, 8-10, 15, 23 U: 36
Crossing Guards direct the movement of walkers and drivers at street intersections and construction sites.	WOIS-100292 O*Net-339091	Average 9.9% growth 2007-12 59 openings/year \$1,765-\$3,664/month	OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Detectives & Investigators gather facts and evidence for criminal cases.	WOIS-100299 O*Net-333021	Average 5.3% growth 2007-12 17 openings/year \$3,955-\$5,805/month	HS, OJT, CC, COL, PCS	Criminal Justice and Law Enforcement	CC: 1, 4, 6, 8-12, 14-16, 19, 20, 23, 25, 26, 28, 29 U: 36, 37, 43, 48, 49 PU: 55, 56, 65, 66, 70, 76, 78, 80 PCS: 138, 305
Emergency Management Specialists coordinate disaster response or crisis management activities and prepare emergency plans and procedures for disasters or hostage situations.	O*Net-131061	Average 7% growth 2007-12 6 openings/year \$2,883-\$5,242/month	TC	Emergency Management	TC: 32

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Fire Fighters put out fires and rescue people who are in danger.	WOIS-100318 O*Net-332011	Average 6% growth 2007-12 81 openings/year \$3,286-\$4,666/month	HS, CC, TC	Fire Science	CC: 1, 6, 8, 12, 14, 20, 21, 23, 26, 27, 29 TC: 30
Fire Inspectors inspect buildings to detect fire hazards.	WOIS-100319 O*Net-332021	Average 5.9% growth 2007-12 5 openings/year \$4,342-\$5,685/month	HS, CC, TC	Fire Science	CC: 1, 6, 8, 12, 14, 20, 21, 23, 26, 27, 29 TC: 30
Fire Investigators determine the origin and causes of fires.	WOIS-100320 O*Net-332021	Average 5.9% growth 2007-12 5 openings/year \$4,342-\$5,685/month	HS, CC, TC	Fire Science	CC: 1, 6, 8, 12, 14, 20, 21, 23, 26, 27, 29 TC: 30
Judges & Hearing Officers review cases and make decisions about them based on the law.	WOIS-100351 O*Net-231021 O*Net-231022 O*Net-231023	Average 5.1% growth 2007-12 28 openings/year \$5,231-\$9,154/month	GRAD	Law	U: 45 PU: 70, 80
Law Clerks research, write, and read legal arguments. They summarize information for lawyers or judges.	WOIS-100114 O*Net-232092	Average 4.8% growth 2007-12 5 openings/year \$2,515-\$3,713/month	GRAD	Law	U: 45 PU: 70,80
Lawyers study, explain, and apply laws to specific problems.	WOIS-100115 O*Net-231011	Declining .6% decrease 2007-12 0 openings/year \$4,571-\$9,805/month	GRAD	Law	U: 45 PU: 70, 80
Life Guards & Ski Patrollers monitor recreational areas, such as lakes and ski runs. They rescue people and provide first aid when needed.	WOIS-100359 O*Net-339092	No outlook information available Earnings vary greatly	HS, OJT, CC, COL, PCS	Emergency Medical Technician	CC: 5, 6, 13, 23, 25, 27 U: 36 PCS: 168, 277, 307
Paralegals research and investigate facts for lawyers.	WOIS-100146 O*Net-232011	Average 7% growth 2007-12 69 openings/year \$2,995-\$4,120/month	CC, COL, PCS	Paralegal	CC: 5-7, 10, 11, 16, 20, 21, 23, 25, 28 U: 36, 47 PU: 66, 74 PCS: 398
Parking Enforcement Officers check cars parked in metered and limited-time spaces. They leave tickets on cars parked over the time limits.	WOIS-100147 O*Net-333041	Average 6% growth 2007-12 3 openings/year \$2,491-\$3,429/month	HS, OJT	No training programs available in Washington	No approved/ accredited training programs in Washington

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Police Patrol Officers keep order in their communities and make sure people follow laws.	WOIS-100414 O*Net-333051	Average 6% growth 2007-12 116 openings/year \$3,909-\$5,075/month	HS, OJT, CC, COL, PCS	Criminal Justice and Law Enforcement	CC: 1, 4, 6, 8-12, 14-16, 19, 20, 23, 25, 26, 28, 29 U: 36, 37, 43, 48, 49 PU: 55, 56, 65, 66, 70, 76, 78, 80 PCS: 138, 305
Private Detectives & Investigators assist lawyers, businesses, and the public with a variety of cases.	WOIS-100422 O*Net-339021	Faster than average 10.9% growth 2007-12 19 openings/year \$2,546-\$4,706/month	HS, OJT, CC, COL, PCS	Criminal Justice and Law Enforcement	CC: 1, 4, 6, 8-12, 14-16, 19, 20, 23, 25, 26, 28, 29 U: 36, 37, 43, 48, 49 PU: 55, 56, 65, 66, 70, 76, 78, 80 PCS: 138, 305
Probation Officers help legal offenders adjust to life in the community.	WOIS-100162 O*Net-211092	Average 5.4% growth 2007-12 28 openings/year \$3,071-\$4,235/month	CC, TC, COL, PCS	Social and Human Services	CC: 6, 7, 9-11, 14, 18, 20, 24, 25 TC: 32, 33 U: 43-45, 47, 51, 52 PU: 72, 77, 78, 80, 84 PCS: 382-387
Security Guards protect property from illegal entry, vandalism, theft, and fire.	WOIS-100190 O*Net-339032	Faster than average 11.8% growth 2007-12 400 openings/year \$1,581-\$2,283/month	HS, OJT, CC, COL, PCS	Criminal Justice and Law Enforcement	CC: 1, 4, 6, 8-12, 14-16, 19, 20, 23, 25, 26, 28, 29 U: 36, 37, 43, 48, 49 PU: 55, 56, 65, 66, 70, 76, 78, 80 PCS: 138, 305
Sheriffs & Deputy Sheriffs enforce the law at the county level.	WOIS-100449 O*Net-333051	Average 6% growth 2007-12 116 openings/year \$3,909-\$4,940/month	HS, OJT, CC, COL, PCS	Criminal Justice and Law Enforcement	CC: 1, 4, 6, 8-12, 14-16, 19, 20, 23, 25, 26, 28, 29 U: 36, 37, 43, 48, 49 PU: 55, 56, 65, 66, 70, 76, 78, 80 PCS: 138, 305

Manufacturing

Instructional programs and occupations dealing with the process of creating intermediate and finished products beginning with raw materials; includes managing, planning, and performing the production of various items by operating machinery, as well as industrial support activities such as production planning and control and maintenance.

- Industrial Management
- Industrial Technology & Maintenance

- Precision Metal & Machining
- Production Operations

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Airplane Assemblers fit and install aircraft skins, frames, controls, and other systems.	WOIS-100233 O*Net-512011	Faster than average 10.5% growth 2007-12 50 openings/year \$3,565-\$4,685/month	HS, OJT, CC, TC, COL	Aviation Maintenance	CC: 2, 8, 22, 23 TC: 32 U: 36
Blue-Collar Worker Supervisors direct, help, and train workers in physically active jobs.	WOIS-100255 O*Net-491011 O*Net-471011 O*Net-511011 O*Net-531031 O*Net-531021	Average 7% growth 2007-12 794 openings/year \$3,489-\$5,990/month	OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Boilermakers build, install, and repair boilers. They also work on other large containers that hold liquids and gases.	WOIS-100022 O*Net-472011	Average 6.4% growth 2007-12 8 openings/year \$3,657-\$4,997/month	HS, OJT, APP, LIC	Apprenticeship Programs	Training is available through apprenticeship programs
Bookbinders & Bindery Workers cut and glue parts or run machines to bind new books or magazines.	WOIS-100256 O*Net-515011 O*Net-515012	Average 10% growth 2007-12 22 openings/year \$1,617-\$2,730/month	HS, OJT, CC, TC, COL, PCS	Graphic Arts/ Printing	CC: 5, 11, 18, 19, 24, 29 TC: 32, 33 PU: 84 PCS: 107, 323
Chemical Equipment Operators control equipment that processes chemicals.	WOIS-100269 O*Net-519011	Average 9.8% growth 2007-12 15 openings/year \$2,172-\$4,195/month	HS, OJT, CC	Chemical Laboratory Technology	CC: 2, 7
Chemical Plant Operators run the machines and control the processes used when making chemicals.	WOIS-100035 O*Net-518091	Average 4.6% growth 2007-12 5 openings/year \$3,134-\$4,484/month	HS, OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Dental Laboratory Technicians make and repair dentures, crowns, and bridges.	WOIS-100060 O*Net-519081	Faster than average 16% growth 2007-12 28 openings/year \$2,356-\$3,704/month	HS, OJT, TC, PCS	Dental Laboratory Technology	TC: 30 PCS: 304

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Food Processing Workers prepare raw food items and combine ingredients to make food products.	WOIS-100323 O*Net-513091 O*Net-513092 O*Net-513093	Slower than average .6% growth 2007-12 5 openings/year \$1,241-\$1,350/month	OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Forklift Operators use tractors to lift and move heavy loads of materials.	WOIS-100089 O*Net-537051	Average 4.7% growth 2007-12 138 openings/year \$1,985-\$2,969/month	HS, OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Furniture Finishers sand, stain, and finish new or repaired furniture.	WOIS-100091 O*Net-517021	Declining 1.4% decrease 2007-12 0 openings/year \$1,791-\$2,766/month	HS, OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Gem Cutters & Polishers shape and polish gems used in jewelry or industrial tools.	WOIS-100332 O*Net-519071	Average 4.7% growth 2007-12 7 openings/year \$1,770-\$2,962/month	HS, OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Glass Blowers create artistic or functional objects from glass.	WOIS-100336 O*Net-519195	Slower than average 3.9% growth 2007-12 5 openings/year \$1,714-\$2,744/month	OJT, COL	Ceramic Art	U: 45
Hoist & Winch Operators control cables, cages, and platforms used to move materials from place to place on a job site or in a factory.	WOIS-100098 O*Net-537041	Average 4.3% growth 2007-12 3 openings/year \$2,983-\$5,893/month	HS, PCS, APP	Heavy Equipment Operator	PCS: 177, 178, 396, 403 AP: 431
Industrial Designers develop a wide variety of manufactured products.	WOIS-100041 O*Net-271021	Faster than average 12.1% growth 2007-12 100 openings/year \$3,526-\$5,366/month	COL, PCS	Industrial Design	U: 43, 45, 52 PCS: 106
Industrial Electronics Repairers install, maintain, and fix complex electronic equipment.	WOIS-100065 O*Net-492094	Average 8.2% growth 2007-12 29 openings/year \$3,357-\$4,443/month	HS, OJT, CC, TC, PCS	Electronics Technology	CC: 4, 5, 7, 10, 12-14, 20, 21, 23 TC: 30-34 PCS: 142, 153, 154, 243
Industrial Machinery Mechanics install, maintain, and fix machinery in factories.	WOIS-100343 O*Net-499041	Slower than average 3.2% growth 2007-12 23 openings/year \$2,969–\$4,441/month	HS, OJT, CC, TC, PCS, APP	Industrial Maintenance Technology, Apprenticeship Programs	CC: 2, 5, 12-14, 23, 27 TC: 30-34 PCS: 323 AP: 411, 420, 430

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Industrial Production Managers coordinate resources and activities to produce millions of products every year.	WOIS-100106 O*Net-113051	Average 9.6% growth 2007-12 84 openings/year \$4,834-\$8,188/month	COL	Engineering Management	U: 36, 43, 45, 48, 49, 52 PU: 57, 58, 60, 62, 63, 76, 78
Locksmiths install and repair locks and safes.	WOIS-100118 O*Net-499094	Average 7.2% growth 2007-12 7 openings/year \$1,983-\$3,221/month	HS, OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Machinists use machine tools to produce precision metal parts.	WOIS-100366 O*Net-514041	Average 7% growth 2007-12 88 openings/year \$2,543-\$3,923/month	HS, OJT, CC, TC, PCS	Machine Technology	CC: 5, 6, 12, 22, 23, 26, 29 TC: 30-34 PCS: 323
Material Moving Machine Operators use machines to move earth, mining products, and other heavy loads.	WOIS-100371 O*Net-537033 O*Net-537031 O*Net-537011 O*Net-537032 O*Net-537111	Slower than average 3.4% growth 2007-12 18 openings/year \$1,832-\$4,288/month	HS, OJT, PCS, APP	Heavy Equipment Operator	PCS: 177, 178, 396, 403 AP: 431
Medical Appliance Technicians build, fit, and repair artificial limbs, braces, and supports.	WOIS-100124 O*Net-519082	Average 9.9% growth 2007-12 2 openings/year \$2,924-\$3,962/month	HS, OJT, CC, COL	Prosthetics and Orthotics	CC:24 U: 45
Metal & Plastic Processing Workers set up and operate machines that produce products.	WOIS-100379 O*Net-514072	Average 6.2% growth 2007-12 160 openings/year \$1,754-\$4,616/month	HS, OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Millwrights install and repair machinery and heavy equipment.	WOIS-100380 O*Net-499044	Slower than average 3.4% growth 2007-12 13 openings/year \$3,160-\$4,599/month	HS, OJT, APP	Apprenticeship Programs	Training is available through apprenticeship programs
Numerical Control Machine Operators set up and tend computerized machine tools. These machines are programmed to cut and shape parts made of metal or plastic.	WOIS-100048 O*Net-514011	Average 7% growth 2007-12 22 openings/year \$2,141-\$3,357/month	HS, OJT, CC, TC, PCS	Machine Technology	CC: 5, 6, 12, 22, 23, 26, 29 TC: 30-34 PCS: 323
Numerical Control Tool Programmers write programs that control machine tools.	WOIS-100139 O*Net-514012	Average 7% growth 2007-12 5 openings/year \$3,021-\$4,696/month	HS, OJT, CC, TC, PCS	Machine Technology	CC: 5, 6, 12, 22, 23, 26, 29 TC: 30-34 PCS: 323

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Ophthalmic Laboratory Technicians make lenses for eyeglasses and equipment such as telescopes.	WOIS-100354 O*Net-519083	Faster than average 11.5% growth 2007-12 4 openings/year \$1,676-\$2,529/month	HS, OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Packaging & Filling Machine Operators run machines to produce or wrap products.	WOIS-100399 O*Net-519111	Average 5% growth 2007-12 88 openings/year \$1,427-\$2,314/month	OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Packers & Packagers prepare materials for shipping.	WOIS-100145 O*Net-537064	Average 6% growth 2007-12 344 openings/year \$1,272-\$1,837/month	OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Painting & Coating Machine Operators set up and run machines that coat or paint a wide variety of products.	WOIS-100401 O*Net-519121	Average 4% growth 2007-12 12 openings/year \$1,818-\$2,889/month	HS, OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Photograph Processing Workers develop film and make prints or slides.	WOIS-100408 O*Net-519131 O*Net-519132	Faster than average 11% growth 2007-12 26 openings/year \$1,425-\$2,380/month	HS, OJT, CC, COL, PCS	Photography	CC: 18, 19, 24 U: 45 PCS: 106, 324
Power Plant Operators control the machinery that makes electricity. They also control the flow of power over the lines.	WOIS-100417 O*Net-518011 O*Net-518012 O*Net-518013	Average 4.2% growth 2007-12 11 openings/year \$4,075-\$5,351/month	HS, OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Precision Assemblers build complex products from manufactured parts.	WOIS-100418 O*Net-512031 O*Net-512023 O*Net-512022 O*Net-512093	Faster than average 13.9% growth 2007-12 222 openings/year \$1,565-\$2,886/month	HS, OJT, CC, TC, PCS	Electronics Technology	CC: 4, 5, 7, 10, 12-14, 20, 21, 23 TC: 30-34 PCS: 142, 153, 154, 240
Production Helpers move items between work areas or feed items into machines.	WOIS-100424 O*Net-519198 O*Net-537063	Average 5.6% growth 2007-12 124 openings/year \$1,485-\$2,337/month	OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Quality Control Inspectors examine products to make sure they meet standards.	WOIS-100431 O*Net-519061	Average 7.2% growth 2007-12 133 openings/year \$1,697-\$3,357/month	HS, OJT	No training programs available in Washington	No approved/ accredited training programs in Washington

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Sawing Machine Operators run machines that turn logs into lumber.	WOIS-100441 O*Net-517041	Slower than average 3.3% growth 2007-12 12 openings/year \$1,898-\$2,894/month	HS, OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Semiconductor Processing Operators make wafers and microcircuits. These parts do the thinking for computers and other digital devices.	WOIS-100445 O*Net-519141	Faster than average 18% growth 2007-12 44 openings/year \$1,870-\$2,840/month	HS, CC, TC, PCS	Electronics Technology	CC: 4, 5, 7, 10, 12-14, 20, 21, 23 TC: 30-34 PCS: 142, 153, 154, 240
Sewing Machine Operators run or tend machines that join parts of garments and other items.	WOIS-100447 O*Net-516031	Average 4.8% growth 2007-12 28 openings/year \$1,364-\$1,888/month	HS, OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Shoe & Leather Workers create and repair products such as footwear, wallets, luggage, and saddles.	WOIS-100452 O*Net-516041	Average 5.2% growth 2007-12 3 openings/year \$1,433-\$1,925/month	HS, OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Stationary Engineers operate and maintain large equipment such as steam engines and generators.	WOIS-100457 O*Net-518021	Average 5.5% growth 2007-12 17 openings/year \$3,279-\$4,488/month	HS, OJT, APP	Apprenticeship Programs	Training is available through apprenticeship programs
Tailors construct, alter, or repair items of clothing.	WOIS-100465 O*Net-516052	Average 5.5% growth 2007-12 7 openings/year \$1,596-\$2,529/month	HS, CC, TC, COL, PCS	Apparel Design	CC: 18 TC: 30 U: 45, 48 PU: 79 PCS: 106, 302
Textile Machine Operators run machines that make products from fibers.	WOIS-100468 O*Net-516091 O*Net-516062 O*Net-516063 O*Net-516064	Slower than average 2.8% growth 2007-12 4 openings/year \$1,463-\$3,560/month	OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Tire Building Machine Operators run machines that make tires.	WOIS-100469 O*Net-519197	No outlook information available \$2,165-\$2,470/month	OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Tool & Die Makers produce tools, dies, and special devices that enable machines to make products.	WOIS-100213 O*Net-514111	Average 8.1% growth 2007-12 14 openings/year \$3,125-\$4,697/month	HS, OJT, APP	Apprenticeship Programs	Training is available through apprenticeship programs

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Upholsterers install springs, padding, and fabric on new and used furniture.	WOIS-100218 O*Net-516093	Average 5.7% growth 2007-12 6 openings/year \$2,026-\$3,432/month	HS, OJT, TC	Furniture Upholstery	TC: 30
Vehicle Painters prepare and paint cars, trucks, airplanes, farm equipment, and other vehicles.	WOIS-100479 O*Net-519122	Average 6.2% growth 2007-12 13 openings/year \$2,728-\$3,905/month	HS, OJT, CC, TC, PCS	Autobody Refinishing	CC: 6, 10, 22, 23, 26 TC: 30-34 PCS: 381
Welders & Solderers use heat to permanently join pieces of metal.	WOIS-100482 O*Net-514121	Average 4.8% growth 2007-12 61 openings/year \$2,404-\$3,591/month	HS, OJT, CC, TC	Welding Technology	CC: 2, 4-6, 8-10, 12, 14, 15, 20- 23, 26 TC: 30-34
Welding & Soldering Machine Operators run machines that join pieces of metal.	WOIS-100483 O*Net-514122	Average 5.2% growth 2007-12 5 openings/year \$2,321-\$3,793/month	HS, OJT, CC, TC	Welding Technology	CC: 2, 4-6, 8-10, 12, 14, 15, 20- 23, 26 TC: 30-34
Woodworkers operate machines that cut, shape, assemble, and finish raw wood products to make wood components of homes or home furniture and accessories.	WOIS-100484 O*Net-517042	Average 5% growth 2007-12 22 openings/year \$1,834-\$2,822/month	OJT, CC, TC	Cabinetmaking and Millwork	CC: 18 TC: 30
Woodworking Machine Operators cut and shape raw wood to make products.	WOIS-100484 O*Net-517042	Average 5% growth 2007-12 22 openings/year \$1,834-\$2,822/month	OJT, CC, TC	Cabinetmaking and Millwork	CC: 18 TC: 30

Marketing, Sales & Services

Instructional programs and occupations dealing with marketing, advertising, or otherwise promoting and selling merchandise; includes managing retail establishments, making merchandise-specific repair, and providing personal services (e.g., cosmetics, hairstyling, funeral services) to consumers.

- Fashion Merchandising & Design
- Marketing & Public Relations

- Personal Services
- Precision Repair

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Advertising Managers plan and direct ads for businesses.	WOIS-100005 O*Net-112011	Average 8.7% growth 2007-12 18 openings/year \$4,820-\$8,686/month	COL, PCS	Advertising	U: 48 PCS: 339
Advertising Salespeople sell air time on radio and TV stations. They also sell page space in newspapers and magazines.	WOIS-100227 O*Net-413011	Average 8.1% growth 2007-12 49 openings/year \$2,241-\$4,489/month	OJT, COL, PCS	Advertising	U: 48 PCS: 339
Appliance Installers & Repairers set up, service, and fix machines such as washers and refrigerators.	WOIS-100242 O*Net-499031	Slower than average 1.7% growth 2007-12 4 openings/year \$2,246-\$3,543/month	HS, OJT, TC	Appliance Repair	TC: 31, 34
Automatic Teller Machine (ATM) Servicers maintain and restock ATMs.	WOIS-100250 O*Net-492011	Average 8.4% growth 2007-12 67 openings/year \$2,444-\$3,812/month	HS, OJT, CC, TC, PCS	Electronics Technology	CC: 4, 5, 7, 10, 12-14, 20, 21, 23 TC: 30-34 PCS: 142, 153, 154, 240
Automobile Electronics Installers & Repairers install, diagnose, or repair automobile entertainment, communications, security, and navigation systems.	WOIS-120159 O*Net-492096	Average 7.7% growth 2007-12 5 openings/year \$1,648-\$2,375/month	OJT, CC, TC, PCS	Electronics Technology	CC: 4, 5, 7, 10, 12-14, 20, 21, 23 TC: 30-34 PCS: 142, 153, 154, 240
Barbers wash and cut customers' hair.	WOIS-100018 O*Net-395011	Faster than average 12.5% growth 2007-12 148 openings/year \$1,971-\$3,657/month	CC, TC, PCS, LIC	Barbering	CC: 14 TC: 30, 32, 34 PCS: 435, 436, 438, 439, 444, 445, 448, 449, 451, 453, 458, 462, 472, 473, 477, 497, 498, 500-503

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Bicycle Repairers fix bicycles using hand tools.	WOIS-100020 O*Net-493091	Average 5.6% growth 2007-12 1 opening/year \$1,433-\$2,129/month	OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Buyers & Purchasing Agents try to buy the best products at the lowest possible prices.	WOIS-100263 O*Net-131021 O*Net-131022 O*Net-131023	Average 7.3% growth 2007-12 182 openings/year \$2,763-\$5,202/month	CC	Purchasing Management	CC: 20
Camera & Photographic Equipment Repairers fix and adjust cameras and related equipment.	WOIS-100028 O*Net-499061	Average 4.7% growth 2007-12 1 opening/year \$2,149-\$3,437/month	HS, OJT, CC, TC, PCS	Electronics Technology	CC: 4, 5, 7, 10, 12-14, 20, 21, 23 TC: 30-34 PCS: 142, 153, 154, 240
Cashiers ring up sales and receive payments for merchandise.	WOIS-100032 O*Net-412011	Average 6.7% growth 2007-12 920 openings/year \$1,355-\$1,969/month	HS, OJT, CC, TC	Cashier- Checker Training	CC: 10 TC: 30
Clothes Pressers operate presses to remove wrinkles, flatten seams, and give shape to garments.	WOIS-100273 O*Net-516021	Slower than average 3% growth 2007-12 7 openings/year \$1,418-\$1,898/month	OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Coin & Vending Machine Repairers install, maintain, and repair coin machines.	WOIS-100040 O*Net-499091	Average 5% growth 2007-12 3 openings/year \$2,182-\$3,156/month	HS, OJT, CC, TC, PCS	Electronics Technology	CC: 4, 5, 7, 10, 12-14, 20, 21, 23 TC: 30-34 PCS: 142, 153, 154, 240
Communications Equipment Mechanics set up and maintain equipment that transmits signals to carry information.	WOIS-100173 O*Net-492022	Average 9.7% growth 2007-12 125 openings/year \$3,441-\$4,983/month	HS, OJT, CC, TC, PCS, APP	Communications Electronics	CC: 18, 23 TC: 30, 31 PCS: 247 AP: 414, 421
Computer Equipment Repairers maintain and fix computers and related equipment.	WOIS-100278 O*Net-492011	Average 8.4% growth 2007-12 67 openings/year \$2,444-\$3,812/month	HS, OJT, CC, TC, PCS	Computer Service Technology	CC: 7, 9, 12, 20, 23, 26 TC: 31, 32 PCS: 93
Counter & Rental Clerks rent items such as tools or vehicles to customers.	WOIS-100051 O*Net-412021	Average 7.8% growth 2007-12 260 openings/year \$1,315-\$2,012/month	HS, OJT, CC, TC	Customer Service Representative	CC: 5, 11, 13, 14, 16, 17, 23 TC: 31-33
Demonstrators & Promoters show how products work and answer questions about them.	WOIS-100297 O*Net-419011	Faster than average 11.2% growth 2007-12 77 openings/year \$1,336-\$1,797/month	HS, OJT	No training programs available in Washington	No approved/ accredited training programs in Washington

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Electric Motor Repairers maintain and repair electric motors.	WOIS-100306 O*Net-492092	Average 4.5% growth 2007-12 7 openings/year \$2,453-\$3,751/month	HS, OJT, TC	Appliance Repair	TC: 31, 34
Embalmers provide an important service in times of sadness and loss. They make sure that a deceased body is cleaned, preserved, and made presentable for funeral rites.	WOIS-100069 O*Net-394011	Average 5.9% growth 2007-12 3 openings/year \$2,815-\$4,131/month	HS, LIC	Funeral Service Education	No approved/ accredited training programs in Washington
Fashion Designers design clothes and accessories for manufacture and sale to the public.	WOIS-100078 O*Net-271022	Average 7.4% growth 2007-12 2 openings/year \$3,151-\$4,849/month	CC, TC, COL, PCS	Apparel Design	CC: 18 TC: 30 U: 45, 48 PU: 79 PCS: 106, 302
Floral Designers cut and arrange live, dried, and artificial flowers and plants.	WOIS-100086 O*Net-271023	Slower than average 3.1% growth 2007-12 11 openings/year \$1,498-\$2,304/month	HS, OJT, CC, TC, PCS	Floral Design	CC: 23 TC: 32, 33 PCS: 199, 200, 274
Funeral Directors provide an important service in times of sadness and loss. They organize and direct funeral services.	WOIS-100090 O*Net-119061	Slower than average 2.7% growth 2007-12 2 openings/year \$3,316-\$3,966/month	COL	Funeral Service Education	No approved/ accredited training programs in Washington
Hairstylists & Cosmetologists wash, cut, color, perm, and style customers' hair, and apply makeup.	WOIS-100094 O*Net-395012	Faster than average 13% growth 2007-12 464 openings/year \$1,520-\$2,545/month	CC, TC, PCS, LIC	Cosmetology	CC: 14 TC: 34 PCS: 434-507
Home Electronic Repairers fix a variety of electronic equipment.	WOIS-100099 O*Net-492097	Average 8.1% growth 2007-12 14 openings/year \$2,134-\$3,564/month	HS, OJT, CC, TC, PCS	Electronics Technology	CC: 4, 5, 7, 10, 12-14, 20, 21, 23 TC: 30-34 PCS: 142, 152, 153, 240
Interior Designers plan and design spaces and furnish interiors.	WOIS-100109 O*Net-271025	Average 9.8% growth 2007-12 39 openings/year \$2,735-\$4,224/month	CC, TC, COL, PCS	Interior Design (1- or 2-year program), Interior Design (3- or 4-year program)	CC: 1, 11, 24 TC: 32 U: 36, 48, 49 PU: 79 PCS: 106
Jewelers design, make, and repair rings, necklaces, earrings, and other jewelry.	WOIS-100350 O*Net-519071	Average 4.7% growth 2007-12 7 openings/year \$1,770-\$2,962/month	OJT, CC	Watch Technology	CC: 13

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Laundry & Dry Cleaning Workers receive, clean, and press clothing and other articles.	WOIS-100353 O*Net-516011	Slower than average 3.8% growth 2007-12 37 openings/year \$1,378-\$1,858/month	OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Manicurists clean, shape, and polish clients' nails.	WOIS-100121 O*Net-395092	Average 9% growth 2007-12 13 openings/year \$1,290-\$1,447/month	CC, TC, PCS, LIC	Cosmetology	CC: 14 TC: 34 PCS: 434-507
Market Research Analysts gather data to help organizations make decisions about products and services.	WOIS-100369 O*Net-193021	Faster than average 12.8% growth 2007-12 144 openings/year \$4,273-\$7,597/month	COL, GRAD, PCS	Advertising	U: 48 PCS: 339
Marketing Managers develop marketing plans to sell products or services.	WOIS-100370 O*Net-112021	Faster than average 10.8% growth 2007-12 69 openings/year \$5,772-\$10,109/month	COL, PCS	Marketing Management	U: 36, 48 PU: 57, 77 PCS: 382-387
Meat Cutters convert animal carcasses into pieces of meat for sale to consumers.	WOIS-100374 O*Net-513021 O*Net-513022 O*Net-513023	Average 4% growth 2007-12 53 openings/year \$2,172-\$3,484/month	HS, OJT, APP	Apprenticeship Programs	Training is available through apprenticeship programs
Mechanic & Repairer Helpers help experienced mechanics with less skilled tasks.	WOIS-100375 O*Net-499098	Average 6.8% growth 2007-12 41 openings/year \$1,492-\$2,531/month	HS, OJT, CC, TC, PCS, APP	Industrial Maintenance Technology	CC: 2, 5, 12-14, 23, 27 TC: 30-34 PCS: 323 AP: 411, 420, 430
Medical Equipment Repairers install, test, adjust, and repair medical equipment.	WOIS-100126 O*Net-499062	Slower than average 1.6% growth 2007-12 2 openings/year \$2,626-\$4,531/month	HS, OJT, CC, COL	Biomedical Equipment Technology	CC: 13, 23 PU: 84
Merchandise Displayers plan and build displays in windows, retail stores, and at trade shows.	WOIS-100131 O*Net-271026	Average 4.3% growth 2007-12 26 openings/year \$1,699–\$2,569/month	HS, CC, COL, PCS	Fashion Merchandising	CC: 7, 16, 19, 24 U: 36, 48 PU: 79 PCS: 106
Motorboat Mechanics maintain and repair boat motors.	WOIS-100382 O*Net-493051	Average 7.5% growth 2007-12 12 openings/year \$2,415-\$3,399/month	HS, OJT, CC, PCS	Marine Maintenance	CC: 14, 20 PCS: 165
Motorcycle Mechanics maintain and repair motorcycles. They also work on all-terrain vehicles, motor scooters, and mopeds.	WOIS-100135 O*Net-493052	Average 7.5% growth 2007-12 11 openings/year \$1,895-\$2,893/month	HS, OJT, CC, TC, PCS	Power Equipment Technology	CC: 23 TC: 30, 33 PCS: 164, 165

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Musical Instrument Repairers & Tuners adjust, repair, and tune instruments to improve their sound.	WOIS-100386 O*Net-499063	Slower than average 1.3% growth 2007-12 1 opening/year \$1,747-\$3,004/month	HS, OJT, TC, PCS	Musical Instrument Service and Repair	TC: 34 PCS: 191
Office Machine Repairers install, maintain, and fix copiers, cash registers, and similar equipment.	WOIS-100393 O*Net-492011	Average 8.4% growth 2007-12 67 openings/year \$2,444-\$3,812/month	HS, OJT, TC	Office Equipment Repair	TC: 32
Parking Lot Attendants park cars in lots and garages, or assist customers in parking cars.	WOIS-100148 O*Net-536021	Average 5.5% growth 2007-12 26 openings/year \$1,394-\$1,877/month	OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Parts Salespeople sell parts and equipment in repair shops or parts stores.	WOIS-100149 O*Net-412022	Average 6.5% growth 2007-12 81 openings/year \$1,881-\$3,127/month	HS, OJT, TC	Parts Merchandising	TC: 30, 34
Precision Instrument Repairers repair watches, cameras, musical instruments, medical equipment, and other precision instruments.	WOIS-100028 WOIS-100126 WOIS-100386 O*Net-499061 O*Net-499062 O*Net-499063 O*Net-499064 O*Net-499069	Slower than average 2% growth 2007-12 10 openings/year \$1,747-\$4,531/month	CC, TC, PCS	Biomedical Equipment Technology, Musical Instrument Repair, Watch Technology	CC: 13, 23, 26 TC: 34 PCS: 191
Real Estate Agents help clients buy, sell, or lease land or property.	WOIS-100433 O*Net-419022	Slower than average 3.6% growth 2007-12 76 openings/year \$2,548-\$4,833/month	HS, CC, TC, COL, LIC	Real Estate	CC: 1, 13 TC: 33 U: 49
Recreation Attendants keep things running smoothly at places where people go to have fun.	WOIS-100176 O*Net-393091	Average 8% growth 2007-12 83 openings/year \$1,288-\$1,669/month	HS, OJT, CC	Recreation Technology	CC: 1
Retail Salespeople help customers find items in stores. They try to convince customers to buy those items.	WOIS-100184 O*Net-412031	Average 6.3% growth 2007-12 1,055 openings/year \$1,470-\$2,479/month	HS, OJT, CC, COL, PCS	Marketing	CC: 1, 4, 5, 7, 10, 11, 16, 17, 19, 22-24, 29 U: 43, 51 PU: 76, 80, 84 PCS: 182, 203

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Route Salespeople drive trucks to sell and deliver products or services to customers.	WOIS-100063 O*Net-533031	Average 5.8% growth 2007-12 92 openings/year \$1,345-\$2,250/month	HS, OJT, CC, TC, PCS, APP, LIC	Commercial Driving	CC: 2, 12, 20, 22, 26 TC: 30, 31 PCS: 161, 170, 189, 208, 258, 270, 271, 292, 295, 312, 344, 367, 370, 376, 380, 400-402 AP: 426
Sales Managers direct and coordinate the sales of goods and services for businesses.	WOIS-100439 O*Net-112022	Average 8.3% growth 2007-12 88 openings/year \$5,106-\$10,327/month	CC, TC, COL	Retail Management	CC: 1, 4, 11, 16, 19, 24, 26 TC: 30, 32 U: 36
Sales Representatives sell products to manufacturers, businesses, and many other types of clients.	WOIS-100188 O*Net-419031 O*Net-414011 O*Net-414012	Average 6.6% growth 2007-12 528 openings/year \$2,805-\$4,872/month	HS, COL, PCS	Marketing Management	U: 36, 48 PU: 57, 77 PCS: 382-387
Sales Worker Supervisors direct and manage salespeople. They also keep track of merchandise and help customers.	WOIS-100440 O*Net-411011 O*Net-411012	Average 4.4% growth 2007-12 443 openings/year \$2,428-\$3,919/month	CC, TC, COL	Retail Management	CC: 1, 4, 11, 16, 19, 24, 26 TC: 30, 32 U: 36
Service Station Attendants sell fuel and clean windshields. They also provide basic automotive services.	WOIS-100192 O*Net-536031	Average 8.1% growth 2007-12 37 openings/year \$1,333-\$1,922/month	OJT, CC, TC, COL, PCS	Automotive Technology	CC: 2, 5, 6, 9, 10, 12, 14, 15, 19-23, 26, 27, 29 TC: 30-34 PU: 84 PCS: 294, 323, 381, 406, 407
Small Engine Mechanics service and repair outdoor power equipment.	WOIS-100196 O*Net-493053	Average 6.5% growth 2007-12 14 openings/year \$1,829-\$2,711/month	HS, OJT, CC, TC, PCS	Power Equipment Technology	CC: 23 TC: 30, 33 PCS: 164, 165
Stock Clerks receive, unpack, check, store, and track merchandise or materials.	WOIS-100459 O*Net-435081	Average 6.8% growth 2007-12 419 openings/year \$1,501-\$2,416/month	HS, OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Telemarketers sell products, services, and memberships over the phone.	WOIS-130003 O*Net-419041	Average 7% growth 2007-12 170 openings/year \$1,369-\$2,225/month	OJT	No training programs available in Washington	No approved/ accredited training programs in Washington

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Tire Repairers & Changers fix and replace tires on motor vehicles.	WOIS-100212 O*Net-493093	Average 6.1% growth 2007-12 30 openings/year \$1,661-\$2,515/month	HS, OJT, CC, TC, COL, PCS	Automotive Technology	CC: 2, 5, 6, 9, 10, 12, 14, 15, 19-23, 26, 27, 29 TC: 30-34 PU: 84 PCS: 294, 323, 381, 406, 407
Vehicle Cleaners clean vehicles, machinery, and other types of equipment.	WOIS-100220 O*Net-537061	Average 7.3% growth 2007-12 139 openings/year \$1,364-\$2,028/month	OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Watch Repairers test, adjust, repair, and clean watches, clocks, and other timepieces.	WOIS-100224 O*Net-499064	No growth 0% growth 2007-12 0 openings/year \$2,135-\$3,333/month	OJT, HS, CC	Watch Technology	CC: 13

Science, Technology, Engineering & Mathematics

Instructional programs and occupations dealing with engineering, related technologies, scientific research, and application of scientific principles in all the natural sciences (e.g., biology, chemistry, earth science, physics) and social sciences (e.g., economics, sociology, geography, archeology, anthropology). This **does not** include specific medical, agricultural, or food sciences.

Engineering

Natural Sciences

Engineering Technologies

Social Sciences

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Aerospace Engineers design, construct, and test aircraft and spacecraft. This includes missiles and rockets.	WOIS-100006 O*Net-172011	Faster than average 11.5% growth 2007-12 232 openings/year \$5,460-\$7,618/month	COL	Aerospace/ Aeronautical Engineering	U: 45
Agricultural Engineers design or improve farm equipment and products.	WOIS-100007 O*Net-172021	Average 6.3% growth 2007-12 1 opening/year \$4,342-\$7,455/month	COL	Biological Systems Engineering	U: 48
Anthropologists use scientific research methods to study elements of human cultures and societies.	WOIS-100241 O*Net-193091	No outlook information available \$2,669-\$4,711/month	COL, GRAD	Anthropology	U: 36, 43-45, 48, 51, 52 PU: 77, 78, 83, 85
Archeologists study relics from the past to recreate cultures and history.	WOIS-100244 O*Net-193091	No outlook information available \$2,669-\$4,711/month	COL, GRAD	Social Science	U: 36, 44, 48, 51 PU: 55, 56, 78
Astronomers study the sun, moon, planets, stars, and galaxies to learn about the nature of the universe.	WOIS-100012 O*Net-192011	No outlook information available \$4,450-\$8,850/month	COL, GRAD	Astronomy	U: 44, 45 PU: 85
Biologists study plants, animals, and the enviroments they live in.	WOIS-100254 O*Net-191020 O*Net-191021 O*Net-191022	Average 8.3% growth 2007-12 40 openings/year \$3,231-\$7,349/month	COL, GRAD	Biology	U: 36, 43-45, 48, 50-52 PU: 70, 72, 77- 80, 83-86
Biomedical Engineers develop devices and procedures that solve medical and health-related problems.	WOIS-N/A O*Net-172031	Slower than average 2% growth 2007-12 2 openings/year \$4,860-\$7,402/month	COL, GRAD	Bioengineering	U: 45 PU: 79, 84
Cartographers & Photogrammetrists make maps of different areas.	WOIS-100031 O*Net-171021	Average 8.3% growth 2007-12 8 openings/year \$3,299-\$4,758/month	COL	Geography	U: 36, 43-45, 47, 52

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Chemical Engineers solve problems that involve using or making chemicals.	WOIS-100034 O*Net-172041	Faster than average 10.1% growth 2007-12 16 openings/year \$5,223-\$7,337/month	COL	Chemical Engineering	U: 45, 48
Chemists search for new knowledge and use existing knowledge about chemicals.	WOIS-100036 O*Net-192031	Faster than average 10.2% growth 2007-12 29 openings/year \$3,493-\$5,879/month	COL, GRAD	Chemistry	U: 36, 43-45, 48, 50, 52 PU: 70, 72, 77- 80, 83-86
Civil Engineers plan and design roads, buildings, airports, tunnels, dams, bridges, and water systems. They may also supervise the construction.	WOIS-100038 O*Net-172051	Average 9.5% growth 2007-12 216 openings/year \$4,505-\$7,063/month	COL	Civil Engineering	U: 45, 48 PU: 70, 76, 78, 80, 84
Electrical & Electronics Engineers design, develop, test, and maintain electrical and electronic equipment.	WOIS-100307 O*Net-172071 O*Net-172072	Faster than average 13.1% growth 2007-12 222 openings/year \$4,862-\$7,251/month	COL	Electrical Engineering	U: 45, 48-50 PU: 70, 71, 76, 77, 79, 80, 84
Engineering Managers plan and design new products and systems.	WOIS-100071 O*Net-119041	Faster than average 12.3% growth 2007-12 189 openings/year \$7,039-\$10,149/month	COL	Engineering Management	U: 36, 43, 45, 49, 52 PU: 57, 58, 60, 62, 63, 76, 78
Engineering Technicians design, test, and assess products to improve them.	WOIS-100312 O*Net-173021 O*Net-173022 O*Net-173023 O*Net-173024 O*Net-173026 O*Net-173027	Faster than average 10.1% growth 2007-12 276 openings/year \$3,117-\$6,039/month	CC, TC, COL, PCS	Engineering Technology	CC: 2, 4, 6-8, 10-13, 15, 17, 19-21, 23, 26, 29 TC: 30-32, 34 U: 36, 43, 52 PU: 70, 84 PCS: 150, 338, 403
Environmental Engineers use a combination of engineering and science skills to protect public health and prevent, identify, or solve problems in different areas of environmental concern including air, soil, and water.	WOIS-120022 O*Net-172081 O*Net-192041 O*Net-172111	Faster than average 10.9% growth 2007-12 44 openings/year \$4,852-\$6,989/month	COL, GRAD	Environmental Engineering	U: 48, 50 PU: 79, 80
Forensic Science Technicians study physical evidence in order to solve crimes.	WOIS-100326 O*Net-194092	Average 5.6% growth 2007-12 3 openings/year \$3,432-\$4,885/month	COL	Chemistry	U: 36, 43-45, 48, 50, 52 PU: 70, 72, 77- 80, 83-86
Geologists & Geophysicists study the earth's interior and exterior.	WOIS-100104 O*Net-192042 O*Net-192043	Faster than average 11.5% growth 2007-12 29 openings/year \$4,150-\$6,627/month	COL, GRAD	Geology, Geophysics	U: 36, 43-45, 48, 52 PU: 77, 83, 85

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Historians research, analyze, and explain past events and people.	WOIS-100342 O*Net-193093	No outlook information available \$2,517-\$3,980/month	COL, GRAD	History	U: 36, 43-45, 48, 50, 52 PU: 70, 74, 77- 80, 83-86
Industrial Engineers develop a wide variety of manufactured products.	WOIS-100105 O*Net-172112	Faster than average 12.6% growth 2007-12 88 openings/year \$4,755-\$6,748/month	CC, COL	Engineering Management	CC:7 U: 36, 38, 44, 47- 48, 51 PU: 53, 60
Marine Biologists study micro-organisms, plants, and animals living in water.	WOIS-100254 O*Net-191023	No outlook information available \$3,078-\$5,238/month	COL, GRAD	Biology	U: 36, 43-45, 48, 50-52 PU: 70, 72, 77- 80, 83-86
Materials Engineers find ways to make materials that are useful.	WOIS-100372 O*Net-172131	Faster than average 12.6% growth 2007-12 11 openings/year \$3,482-\$6,023/month	COL	Materials Science and Engineering	U: 45, 48
Mathematical Technicians apply math formulas and methods to research problems.	WOIS-100373 O*Net-152091	No outlook information available \$2,936-\$4,358/month	COL	General Mathematics	U: 36, 43-45, 48, 52 PU: 70, 72, 77- 80, 83-86
Mathematicians study and research numbers. They create new theories and try to solve problems with those theories.	WOIS-100122 O*Net-152021	Faster than average 12.2% growth 2007-12 4 openings/year \$6,032-\$8,322/month	COL, GRAD	General Mathematics	U: 36, 43-45, 48, 52 PU: 70, 72, 77- 80, 83-86
Mechanical Engineers oversee the design, construction, and testing of mechanical products and systems.	WOIS-100123 O*Net-172141	Average 8.8% growth 2007-12 93 openings/year \$4,503-\$6,675/month	COL	Mechanical Engineering	U: 45, 48, 50 PU: 70, 71, 76, 78, 80, 84
Medical Scientists conduct research to find causes of and treatments for disease.	WOIS-100377 O*Net-191041 O*Net-191042	Faster than average 13.6% growth 2007-12 37 openings/year \$3,666-\$7,883/month	COL, GRAD	Medical Scientist	U: 45
Meteorologists study the earth's atmosphere and the ways it affects our environment. Many of them forecast the weather.	WOIS-100014 O*Net-192021	Average 7.1% growth 2007-12 1 opening/year \$4,831-\$7,055/month	COL, GRAD	Atmospheric Science	U: 45
Mining Engineers locate coal, metals, and minerals. They design methods for removing these substances.	WOIS-100133 O*Net-172151	Average 9.5% growth 2007-12 2 openings/year \$5,084-\$7,041/month	COL	Metallurgical Engineering	U: 45
Natural Sciences Managers plan and direct the work of natural scientists.	WOIS-100136 O*Net-119121	Average 9.5% growth 2007-12 25 openings/year \$4,748-\$8,346/month	COL, GRAD	General Science	U: 44, 48, 50 PU: 72, 80

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Nuclear Engineers design and operate nuclear power plants. They also conduct research on nuclear energy.	WOIS-100388 O*Net-172161	Average 8.6% growth 2007-12 20 openings/year \$4,833-\$6,985/month	CC, COL, GRAD	Engineering Management	CC: 7 U: 36, 38, 44, 47, 48, 51 PU: 53, 60
Petroleum Engineers plan and supervise the drilling of new oil wells. They also supervise well operation and maintenance.	WOIS-100407 O*Net-172171	No outlook information available \$5,999-\$8,138/month	COL, GRAD	Chemical Engineering	U: 45, 48
Physicists use scientific methods to study the properties of matter and energy.	WOIS-100157 O*Net-192012	No outlook information available \$5,150-\$7,126/month	COL, GRAD	Physics	U: 36, 43-45, 48, 52 PU: 70, 77, 79, 80, 83-86
Safety Engineers look for ways to prevent accidents in the workplace.	WOIS-100438 O*Net-172111	Average 9.8% growth 2007-12 20 openings/year \$4,472-\$6,235/month	CC, COL	Engineering Management	CC:7 U: 36, 38, 44, 47, 48, 51 PU: 53, 60
Science Technicians conduct tests and experiments to assist scientists.	WOIS-100443 O*Net-194011 O*Net-194041 O*Net-194051 O*Net-194091 O*Net-194031 O*Net-194021	Average 10% growth 2007-12 80 openings/year \$2,309-\$4,474/month	HS, CC, TC	Biotechnology	CC: 18, 19, 23 TC: 30
Statisticians apply their knowledge of math to the collection, analysis, and interpretation of data.	WOIS-100201 O*Net-152041	Faster than average 10.3% growth 2007-12 19 openings/year \$3,619-\$5,580/month	COL	Statistics	U: 45, 48
Surveying & Mapping Technicians help surveyors measure and map land.	WOIS-100464 O*Net-173031	Faster than average 10.3% growth 2007-12 28 openings/year \$2,352-\$3,734/month	CC, TC, COL, PCS	Engineering Technology	CC: 2, 4, 6-8, 10-13, 15, 17, 19-21, 23, 26, 29 TC: 30-32, 34 U: 36, 43, 52 PU: 70, 84 PCS: 150, 338, 403

Transportation, Distribution & Logistics

Instructional programs and occupations dealing with planning and managing the movement of people, materials, and goods by road, pipeline, air, rail, and water; includes related professional and technical support services such as transportation planning and management, logistics services, and mobile equipment and facility maintenance.

General Distribution

• Vehicle & Mobile Equipment Installation & Repairs

Transportation

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Air Traffic Controllers coordinate air flights to make sure that pilots and passengers travel safely.	WOIS-100231 O*Net-532021	Slower than average 3.6% growth 2007-12 5 openings/year \$6,918-\$10,554/month	HS, OJT, CC	Air Craft Dispatcher	CC: 10
Aircraft Mechanics service and repair aircraft and aircraft engines.	WOIS-100232 O*Net-493011 O*Net-492091	Average 9.3% growth 2007-12 93 openings/year \$3,030-\$4,957/month	HS, CC, TC, COL, PCS	Aviation Maintenance	CC: 2, 8, 22, 23 TC: 32 U: 36 PCS: 359, 404
Airplane Pilots fly aircraft used to transport people and cargo.	WOIS-100234 O*Net-532011 O*Net-532012	Average 6.8% growth 2007-12 25 openings/year \$4,866-\$11,183/month	HS, CC, TC, COL, PCS	Aircraft Pilot	CC: 2, 10 TC: 32 U: 36 PU: 84 PCS: 96, 151, 206, 207, 268, 337, 340, 359
Ambulance Drivers drive ambulances to move patients who are sick, injured, or recovering.	WOIS-100010 O*Net-533011	No outlook information available \$1,290-\$1,970/month	HS, OJT, CC, COL, PCS	Emergency Medical Technicians	CC: 5, 6, 13, 23, 25, 27 U: 36 PCS: 168, 277, 307
Auto Body Repairers fix or replace the damaged parts of vehicle bodies and frames.	WOIS-100248 O*Net-493021	Slower than average 3.8% growth 2007-12 25 openings/year \$2,089-\$3,787/month	HS, OJT, CC, TC, PCS	Auto Body Refinishing	CC: 6, 10, 22, 23, 26 TC: 30-34 PCS: 381, 406, 407
Auto Glass Installers repair or replace damaged windshields and windows.	WOIS-100249 O*Net-493022	Average 6% growth 2007-12 11 openings/year \$2,278-\$3,382/month	HS, OJT, TC	Automotive Upholstery and Glass	TC: 32
Automobile Mechanics inspect, maintain, and repair cars and light trucks.	WOIS-100251 O*Net-493023	Average 5.5% growth 2007-12 156 openings/year \$2,226-\$3,725/month	HS, OJT, CC, TC, COL, PCS	Automotive Technology	CC: 2, 6, 9, 10, 12, 14, 15, 19-23, 26, 27, 29 TC: 30-34 PU: 84 PCS: 294, 323, 381, 406, 407

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Bus & Truck Mechanics maintain and repair diesel engines.	WOIS-100026 O*Net-493031	Average 6.1% growth 2007-12 93 openings/year \$2,825-\$4,195/month	HS, OJT, CC, TC, PCS, LIC	Diesel and Heavy Equipment Technology	CC: 4,5,9,12, 20,22,23 TC: 30,31,33 PCS: 381,403, 431,406,407
Bus Drivers operate motor vehicles that move people from one place to another.	WOIS-100261 O*Net-533021	Average 5.9% growth 2007-12 138 openings/year \$2,571-\$3,539/month	HS, OJT, CC, TC, PCS, APP, LIC	Commercial Driving	CC: 2, 12, 20, 22, 26 TC: 30, 31 PCS: 161, 170, 189, 208, 258, 270, 271, 292, 295, 312, 344, 367, 370, 376, 380, 400-402 AP: 426
Deckhands help operate and maintain ships and their equipment.	WOIS-100296 O*Net-535011	Average 5.4% growth 2007-12 21 openings/year \$3,009-\$3,645/month	OJT, CC, PCS	Marine Maintenance	CC: 14, 20 PCS: 165
Dispatchers coordinate the movement of workers and motor vehicles.	WOIS-100300 O*Net-435031 O*Net-435032	Average 6.7% growth 2007-12 95 openings/year \$2,368-\$3,805/month	HS, OJT, CC, TC	Emergency Dispatcher	CC: 14, 16 TC: 34
Farm Equipment Mechanics make sure farm machinery operates correctly.	WOIS-100076 O*Net-493041	Slower than average 1.3% growth 2007-12 6 openings/year \$2,196-\$3,006/month	HS, OJT, CC	Agricultural Mechanics	CC: 26
Flight Attendants keep airline passengers safe and comfortable.	WOIS-100085 O*Net-396031	Average 6.6% growth 2007-12 43 openings/year Earnings vary greatly	HS, OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Freight Handlers move materials from one spot to another, such as into and out of trucks.	WOIS-100328 O*Net-537062	Average 6.5% growth 2007-12 569 openings/year \$1,449-\$2,349/month	OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Heavy Equipment Mechanics repair and maintain equipment such as graders, backhoes, and loading shovels.	WOIS-100095 O*Net-493042	Slower than average 3.8% growth 2007-12 28 openings/year \$3,066-\$4,361/month	OJT, HS, CC, TC, PCS, APP	Diesel and Heavy Equipment Technology	CC: 4, 5, 9, 12, 21, 22, 23 TC: 30, 31, 33 PCS: 381, 403, 406, 407, AP: 431

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Heavy Truck Drivers drive large trucks or tractor-trailers to transport goods and materials.	WOIS-100341 O*Net-533032	Average 5% growth 2007-12 396 openings/year \$2,463-\$3,520/month	HS, CC, TC, PCS, APP, LIC	Commercial Driving	CC: 2, 12, 20, 22, 26 TC: 30, 31 PCS: 161, 170, 189, 208, 258, 270, 271, 292, 295, 312, 344, 367, 370, 376, 380, 400-402 AP: 426
Light Truck Drivers drive small trucks to transport people, goods, or materials.	WOIS-100360 O*Net-533033	Average 4.9% growth 2007-12 224 openings/year \$1,704-\$2,856/month	HS, CC, TC, PCS, APP, LIC	Commercial Driving	CC: 2, 12, 20, 22, 26 TC: 30, 31 PCS: 161, 170, 189, 208, 258, 270, 271, 292, 295, 312, 344, 367, 370, 376, 380, 400-402 AP: 426
Locomotive Engineers run trains that carry cargo and passengers.	WOIS-100363 O*Net-534011	No growth 0% growth 2007-12 0 openings/year \$2,879-\$4,819/month	HS, OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Production & Planning Clerks keep the flow of work and materials running smoothly.	WOIS-100164 O*Net-435061	Average 8.4% growth 2007-12 115 openings/year \$2,493-\$3,853/month	HS, OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
School Bus Drivers transport elementary, middle, and high school students to and from school.	WOIS-100261 O*Net-533022	Average 9.2% growth 2007-12 210 openings/year \$2,170-\$2,844/month	HS, OJT, CC, TC, PCS, APP, LIC	Commercial Driving	CC: 2, 12, 20, 22, 26 TC: 30, 31 PCS: 161, 170, 189, 208, 258, 270, 271, 292, 295, 312, 344, 367, 370, 376, 380, 400-402 AP: 426
Ship Captains & Mates direct and navigate all kinds of ships.	WOIS-100450 O*Net-535021	Average 5% growth 2007-12 11 openings/year \$3,609-\$6,023/month	CC, PCS, LIC	Ship Officers	CC: 18 PCS: 180, 291, 306, 318
Ship Engineers operate engines and other equipment on many types of ships.	WOIS-100193 O*Net-535031	Average 4.6% growth 2007-12 6 openings/year \$4,009-\$6,278/month	CC, PCS, LIC	Ship Officers	CC: 18 PCS: 180, 291, 306, 318

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Ship Pilots navigate ships through channels, harbors, or other difficult waterways.	WOIS-100451 O*Net-535021	No outlook information available \$3,609-\$6,023/month	CC, PCS, LIC	Ship Officers	CC: 18 PCS: 180, 291, 306, 318
Storage & Transportation Managers direct the pickup, transport, and storage of goods.	WOIS-100460 O*Net-113071	Average 4.6% growth 2007-12 29 openings/year \$4,976-\$7,959/month	CC,TC,COL, PCS	Business Administration, Business Management	CC: 6-8, 10, 11, 13, 15-17, 19, 21, 23-25, 27-29 TC: 31 U: 36, 37, 43-45, 48, 50-52 PU: 53, 57-60, 62-66, 70-72, 74, 77-80, 83, 84, 86 PCS: 105
Subway Operators drive commuter trains that run below city streets. Streetcar Operators drive electric-powered trains that move on tracks set into streets.	WOIS-100462 O*Net-534041	No outlook information available \$3,550-\$4,470/month	HS, OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Tank Car, Truck & Ship Loaders pump liquids from storage tanks to vehicles.	WOIS-100205 O*Net-132081	Slower than average 3.7% growth 2007-12 7 openings/year \$2,314-\$5,276/month	HS, OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Taxi Drivers & Chauffeurs transport passengers to and from their homes, workplaces, and other locations.	WOIS-100208 O*Net-533041	Average 4.7% growth 2007-12 33 openings/year \$1,430-\$2,224/month	OJT, LIC	No training programs available in Washington	No approved/ accredited training programs in Washington
Traffic Technicians gather and analyze information about traffic conditions.	WOIS-100472 O*Net-536041	Average 4.8% growth 2007-12 2 openings/year \$3,252-\$4,604/month	OJT, CC, TC, COL, PCS	Engineering Technology	CC: 2, 4, 6-8, 10-13, 15, 17, 19-21, 23, 26, 29 TC: 30-32, 34 U: 36, 43, 52 PU: 70, 84 PCS: 150, 338, 403
Train Conductors coordinate and supervise rail travel of passengers and freight. Yardmasters move trains in yards and see they come and go safely with the right cars attached.	WOIS-100174 O*Net-534031	Slower than average .4% growth 2007-12 2 openings/year \$3,059-\$4,734/month	HS, OJT	No training programs available in Washington	No approved/ accredited training programs in Washington

Occupational Description	Codes	Employment Outlook in Washington & Approximate Pay	Suggested Education/ Training	Suggested Program of Study	Preparation & Training Sites in Washington (see pages 109-134)
Train Crew Members attach and remove rail cars from trains. They also assist passengers on trains.	WOIS-100473 O*Net-534021	Slower than average .9% growth 2007-12 1 opening/year \$2,919-\$5,472/month	HS, OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Train Yard Workers take care of railroad tracks and equipment. They put rail cars together for the transport of passengers and freight.	WOIS-100474 O*Net-534013 O*Net-534021	Slower than average .9 % growth 2007-12 1 opening/year \$2,919-\$5,472/month	HS, OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Transportation Agents coordinate the movement of freight, mail, baggage, and passengers at airports.	WOIS-100475 O*Net-435011	Average 7% growth 2007-12 23 openings/year \$2,144-\$3,868/month	HS, OJT	No training programs available in Washington	No approved/ accredited training programs in Washington
Transportation Inspectors enforce safety rules that protect people and cargo. They inspect equipment and services and investigate accidents.	WOIS-100476 O*Net-536051	Average 8.7% growth 2007-12 38 openings/year \$4,169-\$5,181/month	CC, TC, COL, PCS	Aviation Maintenance/ Marine Maintenance	CC: 2, 8, 14, 20, 22, 23 TC: 32 U: 36 PCS: 165, 359, 404

Choosing an Education or Training Program

Postsecondary education is an excellent investment. However, before enrolling, you should analyze your skills and talents, gather information about present and future job markets, and seriously investigate the school you are thinking about attending.

Training opportunities in Washington are practically unlimited. Specific career training is available through community colleges, technical colleges, or private career schools. Nearly 1,250 technical education programs leading to employment in more than 300 different occupations are provided. Many programs give a variety of instructional options.

There are also over 350 private career schools that offer technical training. Community-based organizations, the military, and apprenticeship programs also have training opportunities. To help you with your search, we have provided some questions to assist you in your decision. The answers should help you recognize a quality school and program.

- What is the program's placement record? The
 federal government requires schools to reveal
 placement rates if the school is involved in the Federal
 Student Loan program. Ask for information specific to
 the school. Don't use general, regional, or national
 data as an indication of how well a specific school
 places its students. Remember, a school cannot
 guarantee you a job upon graduation; only employers
 provide jobs.
- What are the completion rates of the school's students? If many students drop out, is it because the program does not meet their expectations, or are they able to find jobs before they complete formal training?

Use common sense and gather your own information to find out if a school offers you what you need for the time and money you invest.

As you explore career possibilities, be sure to ask employers about their attitudes toward the preparation the school can provide. If you have a particular school in mind, ask employers if they would hire someone trained at that school.

- 3. Do you have to obtain a state license or be bonded before practicing your chosen occupation? Know the state licensing and bonding requirements for an occupation before talking to school officials. If a certain level of education or training is required for licensing, does the school program meet these requirements? See page 142 for the telephone number and address of the licensing agency.
- Is the school licensed, registered, and/or accredited? Schools must meet minimum requirements for facilities, teachers, and programs in order to operate.
- Are facilities and equipment up to date? Ask to sit in on a class and/or take a tour of the school. Schools with good facilities will be happy to show off their programs, facilities, and equipment.
- 6. Does the program you are interested in have an advisory committee made up of representatives from business or industry? Ask for a list of their names and addresses, and check with them to determine how often the advisory committee meets and how much influence they have on the program. When talking to these people, remember, they are prospective employers!
- 7. Have you considered all costs, since there may be many expenses in addition to tuition?
- If you must pay in advance, what is the school's refund policy if your program is not, or cannot be, completed? There can be significant differences among refund policies at public and private institutions.
- 9. Are extra services provided by the school such as counseling and job placement assistance?
- 10. Can you start class immediately, or is there a waiting list? If there is a waiting list, find out how soon you can start your training and what you are required to do while waiting to start a class.
- 11. Will the credits you earn be accepted by other institutions if you decide to change schools or continue your education at a later date?

Choosing an Education or Training Program (cont.)

The High School System

There are 296 school districts in Washington; 248 of these are high school districts, and 238 offer career and technical education to more than 225,000 students. This figure includes individuals enrolled in programs in area high schools and skills centers.

The major goal of career and technical education is to provide students with marketable skills for immediate employment upon leaving school and to provide skills upgrading for those currently employed. Technical education is offered in agriculture, business, marketing, technology, family and consumer science, trade, industry, technical, and health occupations education. For more information, contact your local high school.

Skills Centers

Skills centers are regional training facilities for high school students operated under a cooperative agreement by two or more participating school districts. There are 10 skills centers in the state, serving over 5,000 students from approximately 90 cooperating school districts.

These centers provide specialized training programs that districts or schools may not otherwise be able to offer. Programs are open to students from participating school districts. By combining resources, districts can offer more training opportunities than districts or schools can offer alone. By serving regions, skills centers draw on larger student populations, increasing chances to attract enrollment necessary for selected programs. Shared facilities offer a cost-effective way to increase training opportunities to students beyond their school program while maintaining their identity with their home school.

Students spend half the day at their high school and the other half at a skills center. Programs at the centers are operated on a three-hour block basis. Training is focused on skills and knowledge necessary for employment and is provided in a setting resembling conditions found in industry. Instructors are certified on the basis of their success in industry and ability to teach.

Community and Technical Colleges

Washington's Community and Technical College Act of 1991 provides for a state system of community and technical colleges separate from public secondary schools and four-year institutions. The act requires colleges to "offer an open door to every citizen, regardless of academic background or experiences, at a cost normally within their economic means."

For more information on skills centers contact:

Clark County Vocational Skills Center

12200 NE 28th St. Vancouver, WA 98682 Telephone (360) 604-1050

Sea Tac Occupational Skills Center

18010 - 8th Ave. S Burien, WA 98148 Telephone (206) 433-2524

West Sound Technical Skills Center

101 National Ave. N Bremerton, WA 98312 Telephone (360) 478-5083

New Market Vocational Skills Center

7299 New Market St. SW Tumwater, WA 98501 Telephone (360) 570-4500

North Central Washington Skills Center

327 E Penny Rd., #D Wenatchee, WA 98801 Telephone (509) 662-8827

North Olympic Peninsula Skills Center

904 W 9th St. Port Angeles, WA 98363 Telephone (360) 565-1533

Sno-Isle Technical Skills Center

9001 Airport Rd. Everett, WA 98204 Telephone (425) 348-2220

Spokane Area Professional/Technical Skills Center

4141 N Regal St. Spokane, WA 99207 Telephone (509) 354-7470

Tri-Tech Skills Center

5929 W Metaline Ave. Kennewick, WA 99336 Telephone (509) 222-7300

Yakima Valley Technical Skills Center

1116 S 15th Ave. Yakima, WA 98902 Telephone (509) 573-5000

Choosing an Education or Training Program (cont.)

Community Colleges

Washington's community colleges provide a variety of educational opportunities beyond high school. Each campus offers students the ability to mix technical training with many other kinds of education.

Programs offered by community colleges usually fall into three categories.

- Liberal Arts and Preprofessional Programs include introductory courses in such areas as dentistry, education, law, medicine, and sociology. The programs are designed primarily to provide transfer credit to four-year institutions. An associate of arts degree is awarded upon completion of the program.
- Vocational-Technical Programs prepare students for employment in a variety of occupations in health, business, mechanical, and technical fields. A certificate or an associate degree is awarded upon completion of either a one- or two-year program. Some programs may require more than two years to complete.
- Apprenticeship Instruction is offered as requested by local industry. It is available primarily to students already employed in the sponsoring industry and indentured under agreement with the Washington State Apprenticeship Council or the Federal Bureau of Apprenticeship and Training.

The highest degree given by a community college is an associate degree. Community colleges are open to all who have graduated from high school or who are 18 years old or older. For an adult with no high school degree, community colleges offer both high school completion and General Educational Development (GED) programs. If an individual has difficulty with reading or math, help is available.

Training can be limited to job-related subjects, or other courses of interest can be added. Individuals can enroll at any time and leave when they have attained the occupational job skills. In most programs, registration can take place at the beginning of any quarter. Some of the more popular technical programs have waiting lists. Individuals can enroll in the college and take related courses until their name reaches the top of the waiting list. Tuition costs for state residents average \$700 per academic quarter. The average cost for nonresidents is \$2,500 per quarter.

Financial aid offices are available at each community college to help students qualify for scholarships, loans, and grants; particularly students who are in need. Colleges also help students find part-time jobs.

A listing of community colleges can be found on pages 109-110.

Technical Colleges

There are five technical colleges in Washington that provide training and education for those age 16 and older. They prepare students for entry into the workforce, upgrade skills needed to maintain present employment, improve skills to prepare for advancement, and/or satisfy the related training requirements of a registered apprenticeship and training program.

Technical colleges are part of the state's community and technical college system and are governed by a board of trustees whose members are appointed by the Governor and confirmed by the Senate.

Technical colleges offer nearly 130 training programs with curriculum designed and monitored by business/labor advisory committees. Program lengths vary from a few weeks to two years. Many of the programs are "openentry/open-exit," allowing the student to enroll any time a vacancy exists. Students can exit whenever they are ready for employment. Some technical colleges currently offer associate of applied science (AAS) degrees.

For most programs, entrance requirements are kept to a minimum and are determined by the college and the specific industry advisory committee. Basic skills instruction is provided to aid students who want to improve current skills or need these skills to succeed in the training program.

A listing of technical colleges can be found on page 110.

Colleges and Universities Bachelor's Degrees

A bachelor's degree can be pursued at several public and independent four-year colleges and universities. This degree can prepare graduates for entry-level positions (e.g., computer science, business administration) or a broad range of positions (e.g., liberal arts, social sciences). Most degree programs require two years of general study (may be completed at a community college) and two years of study within a major.

Choosing an Education or Training Program (cont.)

Most four-year colleges and universities require high school completion or community college course work for admission. Financial assistance is also available, and those interested are encouraged to contact the school directly for admissions, financial aid, and program information.

Tuition and fee charges for resident undergraduate students at public institutions range from approximately \$3,800 to \$5,200 per year. Tuition costs at independent institutions vary widely. Tuition charges will likely change each year.

Graduate and Professional Degrees

All of Washington's public four-year institutions offer postbaccalaureate educational opportunities in various professional fields leading to a master's degree. Each institution offers different programs, and those interested should contact the institution directly for a list. Of the public institutions, only the University of Washington and Washington State University offer doctoral or professional degrees (e.g., medicine, dentistry, veterinary medicine, and law).

Many postbaccalaureate programs prepare graduates for employment in upper-level management, research, and higher education. The time required to complete a post-baccalaureate degree differs according to the level (master's, doctorate, and professional) of programs and fields of study. Financial assistance is available, but many graduate students support themselves with part- or full-time employment during their education.

Independent institutions also offer many graduate and professional programs, and students should contact the institutions directly for information on admissions, financial assistance, and program availability.

A listing of public and independent four-year institutions can be found on pages 111-113.

Tech Prep

Tech Prep is a competency-based program that begins the last two years of high school and leads to completion of a postsecondary associate degree, certificate, or apprenticeship. All Tech Prep programs include a solid foundation in technology, mathematics, science, and communications, and are designed to prepare students for mid-level technological occupations.

The programs are based on partnerships among local high schools, community/technical colleges, universities, business, labor, and community organizations. The partnerships, or consortiums, design programs to meet specific workforce needs in a particular community. As a result, actual program offerings may vary from one community to the next.

If you are interested in participating in a Tech Prep program, contact a counselor or career specialist in your high school or community college.

Running Start

In 1990, the Washington State Legislature enacted "Choices" and "Running Start" legislation, making it possible for high school students to attend community or technical colleges while in high school and receive credit that can be applied to high school graduation and/or postsecondary study. Any qualified 11th- or 12th-grade student in any school district can apply to the community or technical college to enroll tuition-free in courses or programs. Washington State, Central Washington, and Eastern Washington universities also participate in Running Start, provided approval has been established between the school district and the university. Running Start applies to all community and technical colleges throughout the state.

The school district is required to provide general information regarding the program to all students in grades 10 and 11 and their parents or guardians. A school district is also required to grant credit for any successfully completed course. If no comparable course is offered by the school district, the school district superintendent determines how many credits awarded will apply to specific graduation requirements, and how many credits will apply to electives. Credit for the course will not be noted on the student's high school transcript. The credit will be applied toward high school graduation requirements or electives. Students receive college credit only for collegelevel courses taken. Students can receive high school and college credit for the same course. Costs for textbooks and transportation to and from colleges are the responsibility of the student.

High School Completion

Many occupations listed in this guide require some proof that you have completed a high school program.

If you are an adult and have not completed the traditional high school program, there are two ways that you can get a high school diploma or its equivalent:

Choosing an Education or Training Program (cont.)

- 1. The General Education Development (GED) test is a seven and a quarter-hour test to determine your ability to read, write, and compute at the average high school level. If you are 19 years or older and pass the test, you will receive a high school equivalency certificate, which most employers and schools will accept as comparable to a high school diploma. The test is offered at 46 GED testing centers throughout the state at a cost of \$50. All community and technical colleges offer GED preparation classes free of charge.
- 2. The Adult High School Completion Program provides services to adults through community and technical colleges. You can earn the credit you need for a high school diploma on a part-time basis. The Adult High School diploma provided by the community and technical colleges meets state minimum graduation requirements of the State Board of Education and the Office of Superintendent of Public Instruction.
- 3. The Adult Basic Education (ABE) Program offers instruction in reading, writing, and math at grade levels one through eight for adults who do not have the basic skills needed for the Adult High School Completion program. All community and technical colleges provide Adult Basic Education at their local campuses and at many outreach programs. For more information, contact the adult or continuing education director at your local community or technical college.
- 4. The External Diploma Program (EDP) can be used by adults 21 years of age or older who have not had recent schooling or test-taking experience, but who have acquired high school level academic skills through life experiences. It is an individualized, confidential, applied-performance assessment of 65 adult competencies. Through a series of projects and interviews, the program measures reading, writing, math, oral communication, and critical thinking abilities. Adults will also demonstrate and increase their awareness of occupational, social, consumer, aesthetic, governmental, and scientific issues. This project operates at Renton Technical College, Seattle Goodwill Learning Center, Literacy Source of Seattle, Tacoma Community House, Bellingham Goodwill Learning Center, and Mount Vernon Goodwill Learning Center.

Private Career Schools & Colleges

Private career schools and colleges have a long history, dating back to the early colonies. These independent schools provided job training opportunities for nearly two centuries before public institutions began offering technical programs. The first such local school was chartered by the Territorial Legislature about 1880. In Washington State today, over 32,000 students are served annually in specialized private career schools and colleges.

Many people choose private career schools and colleges because they offer students frequent start dates, flexible and focused programs, and continuous operating schedules, which allow students to complete their education as rapidly as possible. Most private career schools and colleges offer graduates job placement assistance—the opportunity of securing a wage sooner than if you were to go job hunting alone.

Students graduating from private career schools and colleges are awarded either a certificate or diploma or an associate or bachelor's degree upon completion. Students may be required to obtain a state license before entering the job market for such occupations as cosmetologists and some allied health professions. The choice is yours to make. Generally, diploma or certificate programs take less time to complete than programs offering associate or baccalaureate degrees.

Many private career schools and colleges are accredited by nationally recognized agencies. All private career schools are required to be licensed or approved by an appropriate state agency. Diploma and certificate programs must be licensed by the Workforce Training and Education Coordinating Board.

Direct general questions about private career school education to:

Executive Director
Washington Federation of
Private Career Schools and Colleges
10426 - 180th Court NE
Redmond, WA 98052
Telephone: (425) 376-0369

website: www.washingtonschools.org

Cosmetology schools are licensed by the Department of Licensing. Degree-granting institutions must be approved by the Higher Education Coordinating Board. Each is required to adhere to the stringent regulations associated with obtaining the appropriate license or accreditation.

Accredited schools may participate in the U.S. Department of Education Student Financial Assistance programs. These allow students to apply for a variety of federal grants and loans. Many students choose to participate in some type of financial assistance to help meet the cost of education. Students should discuss these expenses and available payment options with the school.

Most private career schools and colleges offer some type of financial assistance to help students meet the cost of education.

Students are urged to compare the real cost of education when inquiring about both private and public schools. This doesn't mean just looking at tuition. The cost of books and fees (are they included in the tuition price?), housing, child care, transportation, and normal living expenses during the time it will take to complete your education also need to be taken into consideration.

Always consider how quickly you can expect to complete your education and begin earning a wage. Regardless of the type of school you are considering, public or private, degree or nondegree, inquire about placements in the field. How many people graduate from the program at the school and how many get jobs in the field you are seeking to enter? These are important questions to assist you with evaluating the effectiveness of the program.

If your career goal focuses on a particular technical program offered by a private career school, communicate directly with that school. Arrange for a tour of the facility, and talk to the students.

A list of private career schools begins on page 114.

On-the-Job Training & Apprenticeship

On-the-Job Training

Some employers provide their own on-the-job training (OJT) programs, which may involve classroom instruction and close supervision at the workplace. Many publicly funded training programs also include OJT.

The programs, which can last up to six months, can teach the skills necessary for the job or just help you become familiar with the employer's system. During on-the-job training, you are paid regular wages. For more information on training programs, contact individual employers.

Careers Through Apprenticeship

Apprenticeship is a training system for careers requiring a diversity of skills and knowledge, as well as maturity, independence, and judgment. It involves planned, supervised day-by-day training and on-the-job experience, combined with technical studies in career-related subjects. Apprentices train for careers such as emergency medical technicians, computer numerical control machinists, sound communication and electronic control technicians, water pollution control plant operators, carpenters, electricians, and machinists.

Through instruction and experience, both on and off the job, apprenticeships provide all practical and theoretical aspects of the work required in a skilled occupation.

Most apprenticeships last from one to five years. To master a trade, each skill must be learned, perfected, and brought up to the speed and accuracy required of the job.

Each program is administered by a committee of employee and employer representatives and registered with the Washington State Apprenticeship and Training Council. The committee determines entrance requirements, screens applicants, and monitors training.

You and the Program

Once you have been selected as an apprentice, an agreement is signed that includes when the program begins and ends, a description of the training, wages, and other general conditions of employment.

As an apprentice, you will work with, learn from, and be supervised by skilled craftspersons who are competent in their particular trades and have earned the title of journeyperson or master. For further knowledge of your craft, additional training will be required beyond the practical training you receive during your regular work

days as an apprentice. These classes may be in public or private schools or through home study or correspondence courses, if not available locally.

Earn While You Learn

During apprenticeship, you work as a full-time, paid employee of the company. You are paid a percentage rate of a fully qualified worker's rate and receive regular increases. The employer or sponsor also pays for related classroom training at a vocational school or a community/technical college. Some sponsors conduct their own instruction or use supervised correspondence courses.

Qualifications for apprenticeships vary and may include minimum age requirements, mechanical and mathematical aptitude tests, high school diploma or GED, health requirements, and previous work experience.

Steps to Journey-Level Through Apprenticeship

- 1. Contact your local state apprenticeship and training representative (see the next page) or inform your employer of your wishes to become an apprentice. They will discuss the qualifications and demands of the job with you and help you decide if you are genuinely interested in becoming an apprentice. You may be told to take a general aptitude test and pass with a satisfactory score. You may also need to pass a physical examination.
- 2. If you meet all of the qualifications, you will be interviewed by the Apprenticeship Training Committee to help you further decide if an apprenticeship is really for you. If you are selected, your name will be placed on an apprentice list and appear according to the committee's final evaluation.
- 3. When work becomes available, you will be called. Before reporting to work, you will be required to sign an Apprenticeship Agreement, which registers you with the state as an apprentice.
- 4. When you satisfactorily complete your probationary period (if required), finish the classroom training, and meet all other requirements of the terms of your apprenticeship agreed upon when you were first indentured, you will reach **Journey Level.**

On-the-Job Training & Apprenticeship (cont.)

For more on apprenticeship programs contact:

Department of Labor & Industries
Apprenticeship & Training Section
(360) 902-5320
www.lni.wa.gov/scs/apprenticeship

or contact your local apprenticeship and training representative at the locations listed below:

Northwest Washington Region Island, San Juan, Skagit, Snohomish, and Whatcom counties

525 College Way, #H Mount Vernon, WA 98273 Telephone: (360) 416-3026

King County

PO Box 69050 Seattle, WA 98168

Telephone: (206) 835-1028

Western Washington - Central Region Clallam, Jefferson, Kitsap, and Pierce counties

950 Broadway, #200 Tacoma, WA 98402 Telephone: (253) 596-3930

Central Washington Region

Benton, Chelan, Columbia, Douglas, Franklin, Grant, Kittitas, Okanogan, Yakima, and Walla Walla counties

3001 W Broadway Moses Lake, WA 98837 Telephone: (509) 764-6906 Southwest Washington - Upper Region Grays Harbor, Lewis, Mason, Pacific, and Thurston counties

PO Box 44181 Olympia, WA 98504 Telephone: (360) 902-6781

Southwest Washington - Lower Region Clark, Cowlitz, Klickitat, Skamania, and Wahkiakum counties

900 Ocean Beach Hwy. Longview, WA 98632 Telephone: (360) 575-6927

Eastern Washington Region

Adams, Asotin, Ferry, Garfield, Lincoln, Pend Oreille, Stevens, Spokane and Whitman counties

901 N Monroe, #100 Spokane, WA 99201 Telephone: (509) 324-2590

For National Information: U.S. Department of Labor

Regional Office of Apprenticeship Training

1111 Third Ave., #830 Seattle, WA 98101 Telephone: (206) 553-5286

For apprenticeships in the Armed Forces,

Military Careers

In today's job market and economy, the Armed Services have become a major avenue for young men and women to receive technical skills training to succeed in one of many military occupations and also for use in their chosen civilian careers.

The Armed Services hire people with skills or people who can and want to be trained. Today, nearly six of every seven service members are employed in occupations other than combat arms. Approximately 80 percent of the specialties have a direct civilian occupational counterpart. In addition, service members learn excellent work habits and attitudes, such as teamwork, the ability to complete a task on time, and seeing that the work is done well. Individuals who enter the Armed Services today receive some of the finest and most advanced technological training available. They learn to operate and maintain state of the art communications and navigation equipment, missile systems, and advanced, high-speed computers across a global and international network. Personnel in the Armed Services also work in office settings, performing such tasks as typing, record keeping, and managing government funds and materials. Planning, training, and executing to high standards are the norm; teamwork becomes a crucial element to excellent morale and esprit. Leadership is valued as an important skill and is taught or reinforced at every opportunity.

Armed Services recruiters provide material that describes their specific service. They also interview and assess each applicant with regard to background and interest. This is followed by a series of tests to determine the applicant's mental and physical qualifications. No actual commitment is involved until the applicant signs the Armed Services Enlistment Contract.

Many of the Armed Services, in cooperation with a local school district, offer Junior Reserve Officer Training Corps (JROTC) programs to students who want to participate and learn self-discipline, leadership, and other skills, which may benefit them in school or in the future.

For those considering college, all of the Armed Services offer scholarships each year to graduating high school seniors and college students. The Reserve Officer Training Corps (ROTC) scholarship provides monetary assistance for tuition, books, fees, and supplies. In addition, there is a monthly stipend of \$250 for the first year, \$300 for the 2nd year, \$350 for the 3rd year and \$400 for the 4th year. The scholarship can be used for a period of two, three, or four years. All of the services offer technical, apprenticeship, and on-the-job training in a variety of occupations.

The majority of Armed Services technical schools have been evaluated by the American Council on Education, which has recommended technical, undergraduate, or graduate college credit for military training. In addition, many of the occupations have been evaluated and recommendations made to postsecondary institutions to award higher education credit for this employment experience.

The Department of Defense and the Department of Labor have a joint agreement, providing the opportunity for a service person to complete an apprenticeship program in a specific occupation and obtain a journey-level rating while they are in the service.

Some of the Armed Services provide an opportunity for a young enlisted person to obtain a commission as an officer or a warrant officer. Enlisted personnel often may be selected to attend one of the service academies if they qualifiv.

All of the Armed Services are interested in continuing education for their personnel. Members are eligible for programs such as the Montgomery GI Bill and tuition assistance. Individual services also may offer other educational incentives such as a loan repayment program and college assistance funds.

Recent studies indicate that many young men and women are not aware of the military as an employment option, and many of them have never talked to an Armed Services recruiter. The recruiter is the occupation specialist for the Armed Services and can provide up-to-date, detailed information on training, work experience, and occupations.

For more information on ROTC, contact your ROTC Advisor at: (253) 966-7183

o r

visit the U.S. Military website at: www.usmilitary.com

For more information on careers in the Armed Services, contact your local Armed Forces recruiter.

Military Careers (cont.)

Washington National Guard Training and Benefits

The Washington National Guard is composed of over 9,000 citizen soldiers who serve both the state and the nation. Most of the men and women National Guard members have civilian occupations, as well as Guard careers, although the National Guard has full-time employees that perform a variety of day-to-day jobs, which keep the Washington State militia operating smoothly.

In its state role, the Washington National Guard can be called on by the Governor to respond to emergency situations such as the eruption of Mount St. Helens or to fight forest fires. As part of our nation's total defense force, the Guard can also be mobilized to respond to national emergencies.

Washington National Guard has two distinct organizations, the Air Guard and the Army Guard. Within each, there are numerous career opportunities. All have varying degrees of application to civilian life, and nonmilitary components provide excellent training for which Guard members are paid while learning.

Throughout the military training process, leadership and management skills are emphasized. These skills have direct application in civilian employment.

Guard units offer a variety of specialized skills training from word processing to flight training. As in private industry, the military is highly computerized, and there are opportunities for military training in information management systems. Because the Guard has a large variety of military equipment, many Guard personnel specialize as vehicle and aircraft mechanics, heavy equipment operators, pilots, and truck drivers. The Washington National Guard is unusual in that it is one of the few military organizations that has its own army and air force.

Along with military training opportunities that help enhance civilian occupations, the Washington National Guard offers opportunities for its members to train outside Washington State and overseas.

After 20 years of service, Guard personnel qualify for retirement, which begins when the man or woman reaches the age of 60. While serving, Guard's men and women are paid and receive many benefits such as insurance, post exchange privileges, and additional training. Many members use Guard pay to buy extras for their families, save for their children's college education, or invest toward their own retirement.

The Washington National Guard also offers new members in selected units an enlistment bonus and the Montgomery GI Bill. For example, a Guard's man or woman working toward a bachelor's degree can receive over \$200 per month to offset college expenses. Men and women wanting to become officers can join the simultaneous membership program. In this program, a college student can participate in an ROTC program and the National Guard at the same time. The advantage is the student can receive leadership experience and pay while in training with the National Guard. Career opportunities for medical residents, doctors, dentists, physicians' assistants, and registered nurses are also offered by the National Guard.

For more information on the Washington National Guard, call (253) 512-8000, and you will be connected to Washington National Guard recruiting personnel in Tacoma.

You will then be referred to a local recruiter for further assistance.

Or visit their website at www.washingtonguard.com

Financing Your Education

Financial Assistance

Whether you are interested in becoming a doctor or an auto mechanic, a teacher or a teacher's aide, financial assistance is available to help those who demonstrate a financial need to pay educational expenses. Federal and state governments, colleges, and a wide variety of private organizations are all potential sources of financial aid.

Because the demand for student aid exceeds the supply of dollars available, you must apply early. If you can demonstrate financial need, meet the various eligibility requirements, and if funds are available, you will qualify for some assistance, regardless of your age or your training interests.

How to Apply

To apply for federal and state aid, you must complete the Free Application for Federal Student Aid (FAFSA) form. This application form is available at all high schools and colleges, or can be downloaded from www.FAFSA.ed.gov. The information you provide on the application is used to determine how much assistance you may be eligible to receive. To obtain more information about financial aid contact:

Higher Education Coordinating Board
Student Financial Aid Division
PO Box 43430
Olympia, WA 98504
(360) 753-7800
www.hecb.wa.gov/paying/

If you need help filling out the forms, contact any local financial aid office. Once the school you are planning to attend receives the necessary forms, they will be able to determine what financial aid you can receive. Check with the school you plan to attend about other forms you need to submit. And, don't forget to apply for admission, as well as financial aid. Schools will generally check your admission status before they begin packaging any financial aid.

Types of Assistance

There are basically five types of financial aid funds:

- 1. **Scholarships**: gift aid, usually based on financial need and/or academic performance.
- Grants: gift aid, usually based on financial need alone.
- Loans: money that must be repaid after leaving school.

- Work-Study: part-time work during the school year, and full-time work during school vacations.
- 5. **Conditional Scholarship/Loan**: a loan that is forgiven, in whole or in part, if the recipient renders a service; for example, by nursing in a designated shortage area.

If you apply and qualify for financial aid, you will likely receive a "package" made up of several of these types of aid.

WAVE Scholarships for Vocational Students

Each year the Washington Award for Vocational Excellence (WAVE) is presented to up to 147 career and technical students in Washington State. Winners of WAVE receive grants for six quarters, or four semesters, of undergraduate study at any of the community and technical colleges, public four-year regional and research universities, most independent colleges, and all licensed private career schools.

Students are eligible for the award if they graduate from high school and have completed a minimum of 360 hours in a single career and technical program, or have completed the first year of a two year program at a community or technical college. Up to three WAVE recipients are selected in each legislative district based on occupational proficiency, leadership, and community service.

Schools may submit from one to four applications, depending on the number of vocational students graduating or completing programs during the award year. Each application must be accompanied by an evaluation completed by their career and technical instructor.

The WAVE program is administered by the Washington State Workforce Training and Education Coordinating Board. If you are interested in competing for the WAVE Award, talk to your instructor or write to the Workforce Board at:

The Workforce Training and Education Coordinating Board 128 - 10th Ave. SW PO Box 43105 Olympia, WA 98504 www.wtb.wa.gov

Nominations for awards are due to your school's WAVE Coordinator in early spring. The recipients are announced in April.

Financing Your Education (cont.)

Major Programs

Federal Pell Grant provides money to undergraduates to help pay for education after high school, and can provide a foundation to which aid from other federal sources can be added.

Federal Supplemental Educational Opportunity Grant (FSEOG) provides money to undergraduates with exceptional financial need to help pay for education after high school.

Federal Work-Study (FWS) Program provides jobs for undergraduates and graduates who need financial aid, giving them a chance to earn part of their educational expenses.

Federal Stafford Loan is a low-interest loan provided by lenders such as colleges, banks, or credit unions to help pay for education after high school. There are subsidized loans based on financial need, and unsubsidized loans not based on financial need.

Federal Perkins Loan is a low-interest (5 percent) loan to help undergraduates and graduates pay for education after high school. Check with your financial aid office to see if your school participates in this program.

State Need Grant (SNG) provides cost-variable grants to needy Washington undergraduate residents enrolling at Washington's public or private two- and four-year colleges and selected private career schools. Full-and part-time students are eligible. Students with dependents, other than spouses, may receive a dependent care allowance.

State Work-Study (SWS) promotes the employment of needy undergraduates and graduates in jobs related to their career or academic interests. A working student can partially meet their current educational costs instead of deferring payments through loan borrowing.

Promise Scholarship is a new scholarship program for low- and middle-income students who graduate in the top 15 percent of their classes and plan to attend a college or university in Washington.

The Workforce Development Councils administer three grants: (Contact your local WorkSource for additional details. See page 143.)

Youth Activities Grant makes it possible to provide disadvantaged youth (ages 14-21) with services such as counseling, tutoring, paid and unpaid work experience, support services, and instruction leading to high school completion or equivalent.

Adult Employment and Training Grant provides eligible unemployed and underemployed adults with job search assistance and other employment and education services such as English-as-a-Second Language and occupational skills training.

Dislocated Worker Grant offers eligible dislocated workers individualized retraining and reemployment services.

Information Resources for Basic Sources of Student Financial Aid (see chart on following page)

Washington State Financial Aid
Higher Education Coordinating Board
Student Financial Aid
917 Lakeridge Way
PO Box 43430
Olympia, WA 98504
Phone: (360) 753-7800

Stafford and PLUS Loans
Northwest Education Loan Association
190 Queen Anne Ave. N, #300
Seattle, WA 98109
Phone: (206) 461-5300
or (800) 562-3001

Federal Financial Aid
U.S. Department of Education
Office of Student Financial Assistance
Washington, D.C. 20202
Phone: (800) 433-3243
or (800) 730-8913 (TTY)

Remember - Applying for financial aid takes time; don't put it off until the last minute. Check with the school you want to attend regarding application deadlines.

Financing Your Education (cont.)

BASIC SOURCES OF STUDENT FINANCIAL AID

	Type of Aid	Need Based		Source of Funds	Maximum Yearly Amounts
GRANTS	Federal Pell Grant	Yes		Federal	\$4,050
	Federal SEOG	Yes		Federal	\$4,000
	Washington State Need Grant	Yes		State & Federal	\$4,650
	Tuition Waiver	Yes		Institutional	Cost of Tuition
SCHOLARSHIPS	National Merit Scholarship	(a)		Federal/Private Sector	
	National Achievement Scholarship	(b)		Federal/Private Sector	
	ROTC Scholarship	(c)		Armed Services	
	Institutional			Institution	Variable
	Washington Award for Vocational Excellence/ Washington Scholars	No		State	Tuition & fees at state two- and four-year colleges and universities, and accredited private colleges, universities and technical schools
	Promise Scholarship	No		State	Variable
	Health Professional Scholarship	No		State	Variable
LOANS	Federal Perkins Loan	Yes	5%		Undergraduate: \$4,000 annually; \$20,000 total Graduate: \$6,000 annually; \$40,000 total, including undergraduate
	Nursing Student Loan	Yes	5%	Federal/Institutional	\$2,500
	Health Professions Loan Repayment Program	Yes		State	Variable
	Federal Stafford Loans	(d)	Up to 8.25%	of Education through the college	Dependent Undergraduate: \$2,625 1st yr.; \$3,500 2nd yr.; \$5,500 other yrs.; \$23,000 in total. Independent Undergraduate: \$6,625 1st yr.; \$7,500 2nd yr.; \$10,500 other yrs.; \$46,000 in total. Graduate/Professional: \$18,500 annually; \$138,500 in total, including undergraduate
	PLUS Loan	No	Up to 9%	Banks or U.S. Dept. of Education through the college	Cost of education less financial aid
WORK	Federal Work-Study	Yes		Federal	Variable
	Cooperative Education	No		Institutional	Variable
	State Work-Study	Yes		State	Variable

⁽a) Based on achievement, including Preliminary SAT and National Merit Scholarship Qualifying Test (NMSQT) scores.

⁽b) For outstanding African American students who qualify with PSAT and NMSQT scores.

⁽c) ROTC scholarships offered by Air Force, Army, and Navy at designated colleges based on student SAT and ACT test scores. Contact nearest military recruiting office for more information.

⁽d) Loan maximums include options to borrow based on need (subsidized loans) and to borrow without regard to financial need (unsubsidized loans).

Vocational Education Assistance for Persons With Disabilities

In 1973 Congress passed the Education of the Handicapped Act (PL 94-142), which states, "No individual in the United States . . . shall, solely by reason of his handicap, be excluded from the participation in, be denied the benefits of, be subjected to discrimination under any program or activity receiving federal financial assistance." This statute guarantees students with disabilities the right of consideration for entrance and ensures access into our nation's technical education programs. "Reasonable accommodation" must also be made in entrance procedures and individual classrooms to ensure nondiscrimination. Most instructors and intake counselors are aware of alternative testing, curricula, and teaching techniques needed to compensate for or circumvent student disabilities.

Technical education programs today are equipped to meet individual needs of students, while at the same time, prepare them for the labor market. The public schools listed in this guide are barrier-free and have specialists to advise and tutor disabled students. Coordinators of disabled student services in each of the schools are trained to deal with a wide range of student problems. In most cases, they will know how to accommodate student needs by using interpreters, readers, braille, tapes, tutors, etc. They also provide an important link with faculty members who may be asked to modify teaching styles to accommodate students with disabilities.

For accommodation information, contact the service coordinator for disabled students at the school you plan to attend.

For more information on vocational rehabilitation, contact the Division of Vocational Rehabilitation

at:

(360) 438-8000

or

1-800-637-5627

VOCATIONAL REHABILITATION

Vocational rehabilitation is a process of helping people help themselves, offering services to persons with disabilities who want to work. It presents an opportunity to become independent.

Employment and preparation services are available to persons with disabilities who meet the following requirements:

- 1. A physical or mental disability that makes it hard to obtain or hold a job.
- 2. A reasonable expectation that the individual will be able to work after receiving vocational rehabilitation services.

Services are provided regardless of race or color, sex, religion, nationality, type of disability (as long as it has kept an individual from working), and age (as long as the individual is of working age).

Evaluation, including diagnostic and related services, and counseling and guidance are provided without cost. Other services may be available without cost, depending on the individual's ability to pay.

The rewards of vocational rehabilitation are many and varied. The average rehabilitated person repays the full costs of rehabilitation in state and federal taxes within five years, not to mention savings to public and private welfare agencies, families, and friends. Most important, rehabilitation helps individuals and their families live an effective, independent, and dignified life.

Employers are finding it good business to hire vocationally rehabilitated people. Working together in partnership benefits us all.

See pages 148-149 for a listing of state and local agencies that provide services for persons with disabilities.

Vocational Education Assistance for Persons With Disabilities (cont.)

Vocational rehabilitation services may include:

- An evaluation pinpointing strengths and weaknesses through expert medical, psychiatric, social, and psychological evaluations.
- Counseling and guidance to help choose and prepare for work. Factors such as aptitudes, likes and dislikes, and future job openings are taken into consideration.
- Restoration, including surgery, dental care, artificial limbs, medication, psychotherapy, and other services essential to getting suitable employment.
- Training for many occupations at technical schools, colleges, on the job, or rehabilitation facilities.
- Tuition, books, and equipment costs necessary for training or starting a new job.
- Transportation expenses, during a rehabilitation program in support of other planned services.
- Living allowances, including food, rent, utilities, child care, etc., during the program in cooperation with other agencies.
- Job placement in a suitable job in cooperation with WorkSource, training facilities, private employment agencies, etc.
- Follow-up study of an individual's progress on the job to ensure employment is satisfactory.

Job Corps Program

Job Corps is a national training and employment program administered by the U.S. Department of Labor. Job Corps is designed to assist young people who both need and can benefit from the wide range of services provided in the residential settings of Job Corps Center campuses. These services include academic programs, technical training, social and employability skills development, health care, counseling, and related support services. Youth entering the program must be at least 16 and not yet 25 years of age; a U.S. citizen or legal resident; meet income guideline; and be in need of additional education and training.

The unique combination of education, training, and support services provided in Job Corps is intended to better prepare these youth to obtain and hold gainful employment, pursue further education or training, or satisfy entrance requirements for careers in the military.

For information on the Job Corps Program, or to enroll, call 1-800-733-JOBS, or contact one of the Job Corps Outreach and Admissions Offices in Washington State.

Job Corps Outreach and Admissions Offices in Washington State

Seattle Offices:

2024 Third Ave., Second Floor Seattle, WA 98121 Telephone: (206) 436-8603

157 Yesler Way, #400 Seattle, WA 98104 Telephone: (206) 622-6593

Bellingham Office:

1303 Commercial St., #1 Bellingham, WA 98225 Telephone: (360) 738-9592 Toll Free: (800) 555-1647

Bremerton Office:

1300 Sylvan Way Bremerton, WA 98310 Telephone: (360) 337-4730

Everett Office:

3331 Broadway, #1001 Everett, WA 98201 Telephone: (425) 388-0166

Kennewick Office:

815 N Kellogg St., #D Kennewick, WA 99336 Telephone: (509) 734-5978

Olympia Office:

203 - 4th Ave. E, #209 Olympia, WA 98501 Telephone: (360) 754-7409

Moses Lake Office:

1616 S Pioneer Way Moses Lake, WA 98837 Telephone: (509) 765-0330

Renton Office:

919 SW Grady Way, #125 Renton, WA 98055-2942 Telephone: (206) 205-3634

Spokane Office:

140 S Arthur St., #408 Spokane, WA 99202 Telephone: (509) 534-2269

Tacoma Office:

917 Pacific, #205 Tacoma, WA 98402 Telephone: (253) 572-7140

Vancouver Office:

5411 E Mill Plain Blvd., #8 Vancouver, WA 98661 Telephone: (360) 906-1613

Yakima Office:

306 Division St. Yakima, WA 98902 Telephone: (509) 574-0154

Community Colleges

These colleges often have programs available at other locations. Contact the schools to learn about possible programs in your area.

1. Bellevue Community College

3000 Landerholm Circle SE Bellevue, WA 98007 Telephone: (425) 564-1000 website: www.bcc.ctc.edu

2. Big Bend Community College

7662 Chanute St. Moses Lake, WA 98837 Telephone: (509) 762-5351 website: www.bigbend.edu

3. Cascadia Community College

18345 Campus Way NE Bothell, WA 98011 Telephone: (425) 352-8000 website: www.cascadia.ctc.edu

4. Centralia College

600 W Locust St. Centralia, WA 98531 Telephone: (360) 736-9391 website: www.centralia.ctc.edu

5. Clark College

1800 E McLoughlin Blvd. Vancouver, WA 98663 Telephone: (360) 992-2000 website: www.clark.edu

6. Columbia Basin College

2600 N 20th Ave. Pasco, WA 99301 Telephone: (509) 54

Telephone: (509) 547-0511 website: www.cbc2.org

7. Edmonds Community College

20000 - 68th Ave. W Lynnwood, WA 98036 Telephone: (425) 640-1459 website: www.edcc.edu

8. Everett Community College

2000 Tower St. Everett, WA 98201 Telephone: (425) 388-9100 website: www.evcc.ctc.edu

9. Grays Harbor College

1620 Edward P. Smith Dr. Aberdeen, WA 98520 Telephone: (360) 532-9020 website: www.ghc.ctc.edu

10. Green River Community College

12401 SE 320th St. Auburn, WA 98092 Telephone: (253) 833-9111 website: www.greenriver.edu

11. Highline Community College

2400 S 240th St. Des Moines, WA 98198 Telephone: (206) 878-3710 website: www.highline.edu

12. Lower Columbia College

1600 Maple St. Longview, WA 98632 Telephone: (360) 442-2370 website: www.lcc.ctc.edu

13. North Seattle Community College

9600 College Way N Seattle, WA 98103 Telephone: (206) 527-3600 website: www.northseattle.edu

14. Olympic College

1600 Chester Ave. Bremerton, WA 98337 Telephone: (360) 792-6050 website: www.oc.ctc.edu

15. Peninsula College

1502 E Lauridsen Blvd. Port Angeles, WA 98362 Telephone: (360) 452-9277 website: www.pc.ctc.edu

16. Pierce College at Fort Steilacoom

9401 Farwest Dr. SW Lakewood, WA 98498 Telephone: (253) 964-6500 website: www.pierce.ctc.edu

17. Pierce College at Puyallup

1601 - 39th Ave. SE Puyallup, WA 98374 Telephone: (253) 840-8400 website: www.pierce.ctc.edu

18. Seattle Central Community College

1701 Broadway Seattle, WA 98122 Telephone: (206) 587-3800 website: www.seattlecentral.org

Community Colleges (cont.)

These colleges often have programs available at other locations. Contact the schools to learn about possible programs in your area.

19. Shoreline Community College

16101 Greenwood Ave. N Shoreline, WA 98133 Telephone: (206) 546-4101 website: www.shoreline.edu

20. Skagit Valley College

2405 E College Way Mount Vernon, WA 98273 Telephone: (360) 416-7600 website: www.skagit.edu

21. South Puget Sound Community College

2011 Mottman Rd. SW Olympia, WA 98512 Telephone: (360) 754-7711 website: www.spscc.ctc.edu

22. South Seattle Community College

6000 - 16th Ave. SW Seattle, WA 98106 Telephone: (206) 764-5300 website: www.southseattle.edu

23. Spokane Community College

1810 N Greene St. Spokane, WA 99217 Telephone: (509) 533-7000 website: www.scc.spokane.edu

24. Spokane Falls Community College

3410 W Ft. George Wright Dr. Spokane, WA 99224 Telephone: (509) 533-3500 website: www.spokanefalls.edu

25. Tacoma Community College

6501 S 19th St. Tacoma, WA 98466 Telephone: (253) 566-5000 website: www.tacoma.ctc.edu

26. Walla Walla Community College

500 Tausick Way Walla Walla, WA 99362 Telephone: (509) 522-2500 website: www.wwcc.edu

27. Wenatchee Valley College

1300 Fifth St. Wenatchee, WA 98801 Telephone: (509) 682-6800 website: www.wvc.edu

28. Whatcom Community College

237 W Kellogg Rd. Bellingham, WA 98226 Telephone: (360) 676-2170 website: www.whatcom.ctc.edu

29. Yakima Valley Community College

16th & Nob Hill Blvd. Yakima, WA 98907 Telephone: (509) 574-4600 website: www.yvcc.edu

Technical Colleges

30. Bates Technical College

1101 S Yakima Ave.

Tacoma, WA 98405 Telephone: (253) 680-7000 website: www.bates.ctc.edu

31. Bellingham Technical College

3028 Lindbergh Ave. Bellingham, WA 98225 Telephone: (360) 738-0221 website: www.beltc.ctc.edu

32. Clover Park Technical College

4500 Steilacoom Blvd. SW Lakewood, WA 98499 Telephone: (253) 589-5678 website: www.cptc.edu

33. Lake Washington Technical College

11605 - 132nd Ave. NE Kirkland, WA 98034 Telephone: (425) 739-8100 website: www.lwtc.ctc.edu

34. Renton Technical College

3000 NE Fourth St. Renton, WA 98056 Telephone: (425) 235-2352 website: www.rtc.edu

35. Seattle Vocational Institute

2120 S Jackson St. Seattle, WA 98144 Telephone: (206) 587-4950 website: sviweb.sccd.ctc.edu

(Seattle Vocational Institute is an affliate of Seattle Central Community College)

Public Colleges & Universities

These colleges often have programs available at other locations. Contact the schools to learn about possible programs in your area.

36. Central Washington University

400 E University Way Ellensburg, WA 98926 Telephone: (509) 963-1111 website: www.cwu.edu

37. Central Washington University/Lynnwood

20000 - 68th Ave. W Snoqualmie Hall Lynnwood, WA 98036 Telephone: (425) 640-1574 website: www.cwu.edu/lynnwood

38. Central Washington University/Moses Lake

Big Bend Community College 7662 Chanute St. NE, Rm. 1204 Moses Lake, WA 98837 Telephone: (509) 762-3603 website: www.cwu.edu/moseslake

39. Central Washington University/Pierce County

9401 Farwest Dr. SW, Bldg. P10B Lakewood, WA 98498 Telephone: (253) 964-6636 website: www.cwu.edu/ piercecounty

40. Central Washington University/SeaTac

2450 S 142nd Ave. SeaTac, WA 98168 Telephone: (206) 439-3800 website: www.cwu.edu/seatac

41. Central Washington University/Wenatchee

604 Ringold Wenatchee, WA 98801 Telephone: (509) 665-2600 website: www.cwu.edu/wentachee

42. Central Washington University/Yakima

Deccio Higher Education Center 1000 S 12th Ave., Rm. 107 Yakima, WA 98907 Telephone: (509) 574-6894 website: www.cwu.edu/yakima

43. Eastern Washington University

101 Sutton Hall Cheney, WA 99004 Telephone: (509) 359-2397 website: www.ewu.edu

44. The Evergreen State College

2700 Evergreen Pkwy. NW Olympia, WA 98505 Telephone: (360) 867-6000 website: www.evergreen.edu

45. University of Washington

Schmitz Hall-Admissions Seattle, WA 98195 Telephone: (206) 543-9686 website: www.washington.edu

46. University of Washington/ Bothell

18115 Campus Way NE Bothell, WA 98011 Telephone: (425) 352-5000 website: www.uwb.edu

47. University of Washington/ Tacoma

1900 Commerce St.
Tacoma, WA 98402
Telephone: (253) 692-4000
website:
www.tacoma.washington.edu

48. Washington State University

PO Box 641067 Pullman, WA 99164 Telephone: (888) 468-6978 website: www.wsu.edu

49. Washington State University/Spokane

310 Riverpoint Blvd. Spokane, WA 99210 Telephone: (509) 358-7500 website: www.spokane.wsu.edu

50. Washington State University/Tri-Citites

2710 University Dr. Richland, WA 99352 Telephone: (509) 372-7000 website: www.tricity.wsu.edu

51. Washington State University/Vancouver

14204 NE Salmon Creek Ave. Vancouver, WA 98686 Telephone: (360) 546-9779 website: www.vancouver.wsu.edu

52. Western Washington University

516 High St. Bellingham, WA 98225 Telephone: (360) 650-3000 website: www.wwu.edu

Independent Colleges & Universities

Schools not included in this section may be approved through the Higher Education Coordinating Board. Contact: Degree Authorization Staff at 360-753-7869 or go to www.hecb.wa.gov/links/colleges/collegesindex.asp for their list of degree-granting colleges and universities legally operating in Washington State.

53. Antioch University

2326 - 6th Ave. Seattle, WA 98121 Telephone: (206) 441-5352 website: www.antiochsea.edu

54. Bastyr University

14500 Juanita Dr. NE Kenmore, WA 98028 Telephone: (425) 823-1300 website: www.bastyr.edu

55. Chapman College/Bangor

c/o Navy College Program 2000 Thresher Ave., Rm. G211 Silverdale, WA 98315 Telephone: (360) 779-2040 website: www.washington.chapman.edu

56. Chapman College/Oak Harbor

3615 Langley Blvd., Bldg. 126 Oak Harbor, WA 98278 Telephone: (360) 679-2515 website: www.washington.chapman.edu

57. City University/Bellevue

11900 NE 1st St. Bellevue, WA 98005 Telephone: (800) 426-5596 website: www.cityu.edu

58. City University/Everett

1000 SE Everett Mall Way, #101 Everett, WA 98208 Telephone: (800) 474-6849 website: www.cityu.edu

59. City University/North Seattle

2150 N 107th St., #300 Seattle, WA 98133 Telephone: (800) 859-0620 website: www.cityu.edu

60. City University/Renton

555 S Renton Village Pl., #300 Renton, WA 98055 Telephone: (888) 426-5596 website: www.cityu.edu

61. City University/Tacoma

2111 S 90th St., #200 Tacoma, WA 98444 Telephone: (800) 345-9056 website: www.cityu.edu

62. City University/Tri-Cities

303 Bradley Blvd., #202 Richland, WA 99352 Telephone: (800) 775-3959 website: www.cityu.edu

63. City University/Vancouver

12500 SE 2nd Circle Vancouver, WA 98684 Telephone: (800) 474-6850 website: www.cityu.edu

64. City University/Yakima

2011 W Washington Ave. Yakima, WA 98909 Telephone: (800) 350-7871 website: www.cityu.edu

65. Columbia College

13910 - 45th Ave. NE, #802 Marysville, WA 98271 Telephone: (425) 304-4481 website: www.ccis.edu

66. Crown College

8739 S Hosmer Tacoma, WA 98444 Telephone: (253) 531-3123 website: www.crowncollege.edu

67. DigiPen Institute of Technology

5001 - 150th Ave. NE Redmond, WA 98052 Telephone: (425) 558-0299 website: www.digipen.edu

68. Embry-Riddle Aeronautical University/Everett

Applied Technology Training Center 2333 Seaway Blvd., #219 Everett, WA 98203 Telephone: (425) 514-0220 website: www.embryriddle.edu

69. Embry-Riddle Aeronautical University/Seattle

1300 SW 7th St., #108 Renton, WA 98055 Telephone: (425) 226-2484 website: www.embryriddle.edu

70. Gonzaga University

502 E Boone Ave. Spokane, WA 99258 Telephone: (509) 328-4220 website: www.gonzaga.edu

71. Henry Cogswell College

3002 Colby Ave. Everett, WA 98201 Telephone: (425) 258-3351 website: www.henrycogswell.edu

72. Heritage University

3240 Fort Rd. Toppenish, WA 98948 Telephone: (509) 865-8500 website: www.heritage.edu

73. Intercollegiate College of Nursing

2917 W Fort George Wright Dr. Spokane, WA 98224 Telephone: (509) 324-7360 website: www.icne.wsu.edu

74. Northwest College

5520 - 108th Ave. NE Kirkland, WA 98033 Telephone: (425) 822-8266 website: www.nwcollege.edu

Independent Colleges & Universities (cont.)

75. Northwest College of Art

16464 State Hwy. 305 Poulsbo, WA 98370 Telephone: (360) 779-9993 website: www.nca.edu

76. Old Dominion University

1600 Chester Ave. Bremerton, WA 98337 Telephone: (360) 475-7280 website: www.odu.edu

77. Pacific Lutheran University

12180 Park St. S Tacoma, WA 98447 Telephone: (253) 535-7457 website: www.plu.edu

78. Saint Martin's College

5300 Pacific Ave.

Lacey, WA 98503 Telephone: (360) 491-4700 website: www.stmartin.edu

79. Seattle Pacific University

3307 Third Ave. W Seattle, WA 98110 Telephone: (206) 281-2000 website: www.spu.edu

80. Seattle University

901 - 12th Ave.

Seattle, WA 98122 Telephone: (206) 296-6000 website: www.seattleu.edu

81. Southern Illinois University/Carbondale

Navy College 2000 Thresher Ave., Rm. 221G Silverdale, WA 98315 Telephone: (360) 779-4691 website: www.wed.siu.edu/Public/ OCDP

82. Southern Illinois University/McChord AFB

851 Lincoln Blvd., #301 McChord AFB, WA 98438 Telephone: (253) 582-6561 website: www.wed.siu.edu/Public/ OCDP

83. University of Puget Sound

1500 N Warner St. Tacoma, WA 98416 Telephone: (253) 879-3211 website: www.ups.edu

84. Walla Walla College

204 S College Ave. Walla Walla, WA 99324 Telephone: (509) 527-2615 website: www.wwc.edu

85. Whitman College

345 Boyer Ave. Walla Walla, WA 99362 Telephone: (509) 527-5111 website: www.whitman.edu

86. Whitworth College

300 W Hawthorne Rd. Spokane, WA 99251 Telephone: (509) 777-1000 website: www.whitworth.edu

Private Career Schools

This list is valid as of June 2004. For the most current listing of private career schools, see the Workforce Training and Education Coordinating Board website at www.wtb.wa.gov.

87. A Driving School

7116 Stinson Ave., #314 Gig Harbor, WA 98335 Telephone: (253) 851-4164 e-mail: adrivingschool@centurytel.net

88. A Professional Gaming Institute

221C S 4th PI. Renton, WA 98055 Telephone: (425) 235-5565 e-mail: crapsdlr@comcast.net

89. A to Z Computer Office Training

1700 SE Mile Hill Dr., #209C Port Orchard, WA 98366 Telephone: (360) 876-5540 website: www.atozcomputerofficetraining.com

90. Academy for Coach Training

1630 NE 8th St., #200 Bellevue, WA 98008 Telephone: (425) 401-0309 website: www.coachtraining.com

91. Academy of Orthodontic Assisting

805 - 164th St. SE, #200 Mill Creek, WA 98012 Telephone: (425) 742-7717 website: www.orthoassist.com

92. Aces Wild Dealers Academy

12322 Hwy. 99, #219, Bldg. #E Everett, WA 98204 Telephone: (425) 280-5126

93. ACN Technical Institute

20007 - 44th Ave. W, #A Lynnwood, WA 98036 Telephone: (425) 775-4926 website: www.acnti.com

94. ActNow Personnel & Training Services

303 W B St. Yakima, WA 98902 Telephone: (509) 454-7989 e-mail: ACTNOW@nwinfo.net

95. Alexandar School of Natural Therapeutics, Inc.

4026 Pacific Ave.
Tacoma, WA 98408
Telephone: (253) 473-1142
website:
www.alexandarmassagesch.com

96. Alteon

1301 SW 16th St. Renton, WA 98055 Telephone: (206) 662-8236 website: www.alteontraining.com

97. AMASIA College

519 Sixth Ave. S, #210 Seattle, WA 98104 Telephone: (206) 682-2423 e-mail: tony_chu55@hotmail.com

98. American Academy of Oriental Medicine

5343 Tallman Ave. NW, #206 Seattle, WA 98107 Telephone: (206) 783-1468

99. American Institute of Clinical Massage

1600 E Seltice Way, #E Post Falls, ID 83854 Telephone: (203) 773-5890 website: www.aicmtouch.com

100. American School of Broadcast

915 W 2nd Ave., #5 Spokane, WA 99201 Telephone: (509) 535-1010 website: www.americanradioschool.com

101. American Sign Language and Interpreting School of Seattle

2366 Eastlake Ave. E, #218 Seattle, WA 98102 Telephone: (206) 860-3503 website: www.aslis.org

102. Ancient Arts Massage School and Clinic

1319 Lee Blvd. Richland, WA 99352 Telephone: (509) 943-9589 website: www.ancientartsmassageschool.com

103. Apollo College-Portland

2004 Lloyd Center, 3rd Floor Portland, OR 97232 Telephone: (503) 761-6100 website: www.apollocollege.edu

104. Apollo College-Spokane

10102 E Knox, #200 Spokane, WA 99206 Telephone: (509) 532-8888 website: www.apollocollege.edu

105. Argosy University/Seattle (Washington School of Professional Psychology)

1019 Eighth Ave. N Seattle, WA 98109 Telephone: (206) 283-4500 website: www.argosyu.edu

106. Art Institute of Seattle

2323 Elliott Ave. Seattle, WA 98121 Telephone: (206) 448-0900 website: www.ais.edu

107. Art Instruction Schools

3400 Technology Dr. Minneapolis, MN 55418 Telephone: (612) 362-5075 website: www.artists-ais.com

Private Career Schools (cont.)

108. Ashmead College/ **Everett**

3019 Colby Ave. Everett, WA 98201 Telephone: (425) 339-2678 website:

www.ashmeadcollege.com

109. Ashmead College/Fife

5005 Pacific Hwy. E, #20 Fife, WA 98424 Telephone: (253) 926-1435 website: www.ashmeadcollege.com

110. Ashmead College/Seattle

2111 N Northgate Way, #218 Seattle, WA 98133 Telephone: (206) 440-3090 website: www.ashmeadcollege.com

111. Ashmead College/ Vancouver

120 NE 136th Ave., #220 Vancouver, WA 98684 Telephone: (360) 885-3152 www.ashmeadcollege.com

112. Aster Technology Institute

6430 Tacoma Mall Blvd. Tacoma, WA 98409 Telephone: (253) 471-0900 website: www.astertech.com

113. At-Home Professions aka AHP

2001 Lowe St. Fort Collins, CO 80525 Telephone: (970) 225-6300

114. Avalon Academy

8821 - 51st Ave. NE Marysville, WA 98270 Telephone: (360) 653-3140 e-mail: avalonwellness@cs.com

115. B R Engelking HVAC **Training School**

23024 Brier Rd. Lvnnwood, WA 98036 Telephone: (425) 778-2510 website: www.hvacschool.com

116. Barbizon School/Seattle

1501 - 4th Ave., #305 Seattle, WA 98101 Telephone: (206) 223-1500 website: www.barbizonmodeling.com

117. Bartending Academy/ **Everett**

12811 - 8th Ave. W, #C205 Everett, WA 98204 Telephone: (425) 355-2866 website: www.bartendingacademy.com

118. Bartending Academy/ **Spokane**

12510 E Sprague Ave., #6 Spokane, WA 99216 Telephone: (509) 228-9393 website: www.bartendingacademy.com

119. Bartending Academy/ Tacoma

15 S Oregon Ave., #103 Tacoma, WA 98409 Telephone: (253) 474-0330 website: www.bartendingacademy.com

120. Becker Professional Review

2521 - 4th Ave. Seattle, WA 98121 Telephone: (800) 868-3900 website: www.beckercpa.com

121. Becker Professional Review

WSCPA Bldg. 902 - 140th Ave. Bellevue, WA 98007 Telephone: (800) 868-3900 website: www.beckercpa.com

122. Becker Professional Review/EWU

688 N Riverpoint Blvd., Rm. 316 Spokane, WA 99202 Telephone: (800) 868-3900 website: www.beckercpa.com

123. Becker Professional Review/WSU

Todd Hall Pullman, WA 99163 Telephone: (800) 868-3900 website: www.beckercpa.com

124. Bellevue Massage School Center for **Healing Arts**

15921 NE 8th. #C-106

Bellevue, WA 98008 Telephone: (425) 641-3409 website:

www.bellevuemassageschool.com

125. Bennett/Stellar University of NLP, Hypnosis & Reiki

4838 Delridge Way SW, #A Seattle, WA 98106 Telephone: (206) 444-4075 website: www.imagineit.org

126. Big Apple Dealer School

1611 Everett Ave. Everett, WA 98201 Telephone: (425) 259-3551 website: www.clubbroadway.com

127. Blackjack Academy of Gaming

15505 - 1st Ave. S Burien, WA 98148 Telephone: (206) 988-5018 www.blackjackacademy.netfirms.com

128. Bob Larson and **Associates Computer** Training

3108 W Washington Ave. Yakima, WA 98903 Telephone: (509) 248-2261

147.

Section II – Education & Training Opportunities

Private Career Schools (cont.)

129. Bodymechanics School of Myotherapy & Massage

3920 Capital Mall Dr. SW, #404 Olympia, WA 98502 Telephone: (360) 786-8582 website: www.bodymechanics.net

130. BodyMind Academy

1247 - 120th Ave. NE, #K Bellevue, WA 98005 Telephone: (425) 635-0145 website: www.bodymind-academy.com

131. **BodyMind Energetics**Institute

15832 - 34th Ave. NE Seattle, WA 98155 Telephone: (206) 361-4700 e-mail: bmenergetics@aol.com

132. Brenneke School of Massage

425 Pontius Ave. N, #100 Seattle, WA 98109 Telephone: (206) 282-1233 website: www.brennekeschool.com

133. Brian Utting School of Massage

900 Thomas St., #200 Seattle, WA 98109 Telephone: (206) 292-8055 website: www.busm.edu

134. **Bridges Learning Center** 10828 Gravelly Lake Dr. SW

#110 Lakewood, WA 98499 Telephone: (253) 588-7599 website: www.bridgeslc.com

135. Brudvik School of Refrigeration

20926 - 63rd Ave. W, #B Lynnwood, WA 98036 Telephone: (425) 771-6024 e-mail: dbrudvik@netscape.net

136. Bryman College/Everett

906 Everett Mall Way, #600 Everett, WA 98208 Telephone: (425) 789-7960 website: www.bryman-college.com

137. Bryman College/Federal Way

31919 - 6th Ave. S Federal Way, WA 98003 Telephone: (253) 941-5800 website: www.bryman-college.com

138. Bryman College/ Lynnwood

19020 - 33rd Ave. W, #250 Lynnwood, WA 98036 Telephone: (425) 778-9894 website: www.bryman-college.com

139. Bryman College/Port Orchard

3649 Frontage Rd. Port Orchard, WA 98367 Telephone: (360) 473-1120 website: www.bryman-college.com

140. Bryman College/Renton

981 Powell Ave. SW, #200 Renton, WA 98055 Telephone: (425) 255-3281 website: www.bryman-college.com

141. Bryman College/Tacoma

2156 Pacific Ave.
Tacoma, WA 98402
Telephone: (253) 207-4000
website:
www.bryman-college.com

142. Bryman School/Phoenix

2250 W Peoria Ave. Phoenix, AZ 85029 Telephone: (800) 987-0110 website: www.hightechschools.com

143. Bubbles Below, The Scuba Professionals,

17315 - 140th Ave. NE Woodinville, WA 98072 Telephone: (425) 424-3483 website: www.bubblesbelow.com

144. Business Career Training Institute/Everett

500 SE Everett Mall Way #B200 Everett, WA 98208 Telephone: (425) 438-9700 website: www.bcti.org

145. **Business Career Training Institute/Fife**

5580 Pacific Hwy. E, #B Fife, WA 98424 Telephone: (253) 922-7607 website: www.bcti.org

146. Business Career Training Institute/Lacey

606 Sleater-Kinney Rd. SE Lacey, WA 98503 Telephone: (360) 459-7900 website: www.bcti.org

147. Business Career Training Institute/ Tacoma

5825 Tacoma Mall Blvd., #103 Tacoma, WA 98409 Telephone: (253) 475-1980 website: www.bcti.org

148. Business Career Training Institute/Tukwila

15445 - 53rd Ave. S Tukwila, WA 98188 Telephone: (206) 431-8644 website: www.bcti.org

Private Career Schools (cont.)

149. Business Career Training Institute/ Vancouver

204 SE Stonemill Dr., #200 Vancouver, WA 98684 Telephone: (360) 253-2007 website: www.bcti.org

150. Cadapult Software Solutions, Inc.

19621 International Blvd. SeaTac, WA 98188 Telephone: (503) 829-8929 website: www.cadapult-software.com

151. CAE Denver Aviation Training Centre/Seattle

2651 S 192nd St.
Seattle, WA 98188
Telephone: (303) 373-3210
website: www.cae.com/
aviationtraining/trainingCentres/
Seattle

152. CAE Northwest Inc.

18939 - 120th Ave. NE, #112 Bothell, WA 98011 Telephone: (425) 489-9662 website: www.caenw.com

153. Cambridge College

12500 E Iliff Ave. Aurora, CO 80014 Telephone: (800) 987-0110 website: www.hightechschools.com

154. Cambridge College

14432 SE Eastgate Way Bellevue, WA 98007 Telephone: (425) 747-3433 website: www.hightechschools.com

155. Capital Business Machines Learning Center

3660 Pacific Ave. SE Olympia, WA 98503 Telephone: (360) 491-6000 website: www.cbm-wa.com

156. Careers Northwest Academy

13555 SE 36th St., #130 Bellevue, WA 98006 Telephone: (425) 401-1212 e-mail: wlta@juno.com

157. Cascade Summit School of Massage

2501 Racquet Lane Yakima, WA 98902 Telephone: (509) 248-6113

158. Casino Dealer School

707 Grand Blvd. Vancouver, WA 98661 Telephone: (360) 906-1579 e-mail: resque420@aol.com

159. Casino Dealer School North

9697 Firdale Ave. Edmonds, WA 98020 Telephone: (877) 353-9790 website: www.jobcasino.com

160. Cat Tales Zoological Training Center

N 17020 Newport Hwy. Mead, WA 99021 Telephone: (509) 238-4126 website: www.zooschool.org

161. Check Ride Driver Training Services

13632 NE 177th Pl. Woodinville, WA 98072 Telephone: (425) 402-8200 website: www.check-ride.com

162. Child Care Action Council

108 State Ave. Olympia, WA 98501 Telephone: (360) 786-8907 website: www.familysupportctr.org/CCAC

163. Child Care Resources

841 N Central Ave., #126 Kent, WA 98032 Telephone: (253) 852-1908 website: www.childcare.org

164. Clinton Technical Institute/ Motorcycle Mechanics Institute

2844 W Deer Valley Rd. Phoenix, AZ 85027 Telephone: (623) 869-9644 website: www.uticorp.com

165. Clinton Technical Institute/ Motorcycle & Marine Mechanics Institute

9751 Delegates Dr. Orlando, FL 32837 Telephone: (407) 240-2422 website: www.uticorp.com

166. CNA Training School of Nursing

903 NE 88 Circle Vancouver, WA 98665 Telephone: (360) 546-0098

167. Cole & Associates, Training & Consulting, Inc.

451 SW 10th St., #100 Renton, WA 98055 Telephone: (425) 793-5505 website: www.ctcbear.com

168. College of Emergency Services

100 Davidson Ave. Woodland, WA 98674 Telephone: (360) 225-3644 website: www.ces-ems.org

169. Columbia Massage Institute

PO Box 344 McKenna, WA 98558 Telephone: Not available e-mail: lctunnell@owt.com

Private Career Schools (cont.)

170. Commercial Driver Services, Inc.

2510 S 84th St., #20 Lakewood, WA 98499 Telephone: (253) 983-0200

website:

www.commercialdriversvcs.com

171. Compass Courses

120 W Dayton St., #C-3 Edmonds, WA 98020 Telephone: (425) 778-1923 website:

www.compasscourses.com

172. CompUSA Training Center

808 N Ruby Spokane, WA 99202 Telephone: (509) 323-3350 website: www.compusa.com

173. CompUSA Training Center

17400 Southcenter Pkwy. Tukwila, WA 98188 Telephone: (206) 394-4450 website: www.compusa.com

174. Computer Training Center

408 S Chelan Ave. Wenatchee, WA 98801 Telephone: (509) 663-3272 website: www.deancpa.com

175. Concorde Career Institute

1827 NE 44th Ave. Portland, OR 97213 Telephone: (503) 281-4181 website: www.concorde.edu

176. Construction and Industrial Workforce Development Center

4935 E Trent Ave. Spokane, WA 99212 Telephone: (509) 535-0391 website: www.northwestagc.net

177. Construction Equipment Training

8425 Barnes Dr. Castle Rock, WA 98611 Telephone: (866) 340-4454 website:

www.constructionequipmenttraining.com

178. Construction Industry Training Council of Washington

1930 - 116th Ave. NE, #201 Bellevue, WA 98004 Telephone: (425) 454-2482 website: www.citcwa.org

179. COR Northwest Family Development Center

1711 - 12th Ave. Seattle, WA 98122 Telephone: (206) 443-9045 website: www.nwfdc.org

180. Crawford Nautical School

353 Alaskan Way S Seattle, WA 98104 Telephone: (206) 667-9377 e-mail: crawfordnautical@aol.com

181. Createlt Software Inc.

1727 E Francis, #2 Spokane, WA 99208 Telephone: (509) 487-4540

182. CRI Career Training

929 N 130th St., #2 Seattle, WA 98133 Telephone: (206) 363-8300 website: www.cri.org

183. Dara Casino School

9421 - 16th Ave. SW Seattle, WA 98106 Telephone: (206) 854-4639 e-mail: dara.casino@yahoo.com

184. Dave Shoemaker School of Real Estate Appraisal

12910 E 24th Ave. Spokane, WA 99216 Telephone: (509) 924-3885 website: www.davesschool.com

185. Dental Assistant Training Center

3216 NE 45th PI., #213 Seattle, WA 98105 Telephone: (206) 522-7320 website: www.dentalassist.com

186. **Denton Massage Program**

426 N Olympic Ave. Arlington, WA 98223 Telephone: (360) 435-8490 e-mail: mrdenton@earthlink.net

187. Design Education

40908 Meridian E Eatonville, WA 98328 Telephone: (360) 832-3506 e-mail: bmartin@mashell.com

188. Divers Institute of Technology

4315 - 11th Ave. NW Seattle, WA 98107 Telephone: (800) 634-8377 website: www.diversinstitute.com

189. **Driver Training and Solutions, LLC**

3707 S Godfrey Blvd., #104 Spokane, WA 99224 Telephone: (509) 777-0073 website: www.trans-system.com/ dts.html

190. Earthwalk School of Energy Healing

26531 NE Stella St. Duvall, WA 98019 Telephone: (425) 788-9523 website: www.earthwalkschool.com

Private Career Schools (cont.)

191. Emil Fries School of Piano Tuning and **Technology**

2510 E Evergreen Blvd. Vancouver, WA 98661 Telephone: (360) 693-1511 www.pianotuningschool.org

192. EMT Environmental Maintenance Technology

505 Broadway, #206 Tacoma, WA 98402 Telephone: (253) 267-2443

193. EnergX, LLC

1802 Terminal Dr. Richland, WA 99352 Telephone: (509) 946-9654 website: www.energxhanford.com

194. Engineering Services International/Computer Training

1600 - 121st St. SE, #D103 Everett, WA 98208 Telephone: (425) 379-7031 e-mail: borsky@comcast.net

195. Evergreen Center for The Healing Arts

1815 D St. Vancouver, WA 98663 Telephone: (360) 750-7272

196. Experience I.T!

Fife, WA 98424 Telephone: (253) 922-0185

5009 Pacific Hwy. E, #21-W

website: www.experience-it.org

197. Farmers Insurance

10929 Evergreen Way, #A Everett, WA 98204 Telephone: (425) 355-0960

Ext.110 website:

www.farmersinsurance.com

198. Farmers/Zurich Insurance and Financial Services

3400 - 188th St. SW. #310 Lynnwood WA 98037 Telephone: (425) 670-8979 www.farmersinsurance.com

199. Floral Design Institute

2701 NW Vaughn, #429 Portland, OR 97210 Telephone: (503) 223-8089 www.floraldesigninstitute.com

200. Floral Design Institute

911 Western Ave., #575 Seattle, WA 98104 Telephone: (206) 749-9464 www.floraldesigninstitute.com

201. Fourth R/Seattle and Mercer Island

2820 Thorndyke Ave. W Seattle, WA 98199 Telephone: (206) 283-8861 website: www.fourthr.com

202. Fourth R/Whatcom County

301 Telegraph Rd. Bellingham, WA 98226 Telephone: (360) 752-0501 website: www.fourthr.com

203. Franklin Institute of Sales

3312 NE 202nd Seattle, WA 98155 Telephone: (877) 361-9778 e-mail: jpsfis@comcast.net

204. Fryar's Maritime **Services**

6108 NE Hwv. 99. #104 Vancouver, WA 98665 Telephone: (360) 737-8022

205. GB&C Computer & **Business Skills Training** Center

302 W Yakima Ave. Yakima, WA 98902 Telephone: (509) 453-7766 e-mail: betsdouglas@juno.com

206. Glacier Aviation, Inc./ Olympia

7645 Hwy. 99 SE Olympia, WA 98501 Telephone: (360) 753-0943 www.helicopterflightschool.com

207. Glacier Aviation, Inc./ Puyallup

16709 Meridian St. SE Puyallup, WA 98375 Telephone: (360) 753-0943 website: www.ghelicopterflightschool.com

208. GMC Training Institute

109 W Second St. Grandview, WA 98930 Telephone: (509) 882-2523 e-mail: gmc@quicktel.com

209. Goodwill Industries of the Inland Northwest

E 130 Third Ave. Spokane, WA 99202 Telephone: (509) 838-4246 website: www.giin.org

210. go2cert.com

1010 Everett Mall Way SE, #206 Everett, WA 98208 Telephone: (888) 670-4747 website: www.go2cert.com

211. **go2cert.com**

2505 S 320th St., #620 Federal Way, WA 98003 Telephone: (888) 463-2233 website: www.go2cert.com

Private Career Schools (cont.)

212. H & R Block Basic Income Tax Course 211 W Wishkah

Aberdeen, WA 98520 Telephone: (360) 532-0575 website: www.hrblock.com

- 213. H & R Block Basic Income Tax Course 15015 Main St. Bellevue, WA 98007 Telephone: (425) 643-1730 website: www.hrblock.com
- 214. H & R Block Basic Income Tax Course 2700-B Meridian St. Bellingham, WA 98225 Telephone: (360) 733-2327 website: www.hrblock.com
- 215. H & R Block Basic Income Tax Course 2817 Wheaton Way, #101 Bremerton, WA 98310 Telephone: (360) 405-1040 website: www.hrblock.com
- 216. H & R Block Basic Income Tax Course 218 SW 152nd St. Burien, WA 98166 Telephone: (206) 246-4592 website: www.hrblock.com
- 217. H & R Block Basic Income Tax Course 1849 N National Ave. Chehalis, WA 98532 Telephone: (360) 748-6088 website: www.hrblock.com
- 218. H & R Block Basic Income Tax Course 22021 Seventh Ave. S, #4 Des Moines, WA 98198 Telephone: (206) 824-8000 website: www.hrblock.com

- 219. H & R Block Basic Income Tax Course 7010 Evergreen Way Everett, WA 98203 Telephone: (425) 355-6810 website: www.hrblock.com
- 220. H & R Block Basic Income Tax Course 4018-A W Clearwater Ave. Kennewick, WA 99336 Telephone: (509) 783-5402 website: www.hrblock.com
- 221. H & R Block Basic Income Tax Course 9842 Gravelly Lake Dr. SW Lakewood, WA 98499 Telephone: (253) 584-6434 website: www.hrblock.com
- 222. H & R Block Basic Income Tax Course 350 Triangle Mall Longview, WA 98632 Telephone: (360) 423-2290 website: www.hrblock.com
- 223. H & R Block Basic Income Tax Course 1289 State Ave., #C Marysville, WA 98270 Telephone: (360) 653-3591 website: www.hrblock.com
- 224. H & R Block Basic Income Tax Course 19618 State Route 2 Monroe, WA 98272 Telephone: (360) 794-4402 website: www.hrblock.com
- 225. H & R Block Basic Income Tax Course 1331 SW Barlow St. Oak Harbor, WA 98277 Telephone: (360) 675-9588 website: www.hrblock.com

- 226. H & R Block Basic Income Tax Course 1200 Cooper Point Rd., #312 Olympia, WA 98502 Telephone: (360) 786-1635 website: www.hrblock.com
- 227. H & R Block Basic Income Tax Course 622 E Front St. Port Angeles, WA 98362 Telephone: (360) 452-8485 website: www.hrblock.com
- 228. H & R Block Basic Income Tax Course 10312 - 120th St. E, #14 Puyallup, WA 98374 Telephone: (253) 848-9133 website: www.hrblock.com
- 229. H & R Block Basic Income Tax Course 301 S Third St. Renton, WA 98055 Telephone: (253) 852-0820 website: www.hrblock.com
- 230. H & R Block Basic Income Tax Course 9606 - 16th Ave. SW Seattle, WA 98126 Telephone: (206) 935-2163 website: www.hrblock.com
- 231. H & R Block Basic Income Tax Course 174 Denny Way Seattle, WA 98109 Telephone: (206) 441-1040 website: www.hrblock.com
- 232. H & R Block Basic Income Tax Course 835 NE Northgate Way Seattle, WA 98125 Telephone: (206) 783-9488 website: www.hrblock.com

Private Career Schools (cont.)

233. H & R Block Basic Income Tax Course

1231 N 205th St. Shoreline, WA 98133 Telephone: (206) 542-6310 website: www.hrblock.com

234. H & R Block Basic Income Tax Course

17318 Pacific Ave. Spanaway, WA 98387 Telephone: (253) 537-2880 website: www.hrblock.com

235. H & R Block Basic Income Tax Course

1701 N Division Spokane, WA 99207 Telephone: (509) 325-9270 website: www.hrblock.com

236. H & R Block Basic Income Tax Course

7626 S Tacoma Way Tacoma, WA 98409 Telephone: (253) 475-9500 website: www.hrblock.com

237. H & R Block Basic Income Tax Course

2010 Main St. Vancouver, WA 98660 Telephone: (360) 695-8530 website: www.hrblock.com

238. H & R Block Basic Income Tax Course

108 Third St. SE Yelm, WA 98597 Telephone: (360) 458-3499 website: www.hrblock.com

239. Hawk Ridge Systems

6100 - 219th St. SW, #535 Mountlake Terrace, WA 98043 Telephone: (425) 744-2722 website: www.hawkridgesys.com

240. Healthcare Training Center

12308 E Broadway Spokane, WA 99216 Telephone: (509) 893-1776 e-mail: health_care_cntr@aol.com

241. Health Professional's Institute

19435 W Valley Hwy. Bldg. 5, #104 Kent, WA 98032 Telephone: (425) 251-0350

242. Heuristic Institute

9411 - 56th Ave. SW Lakewood, WA 98499 Telephone: (253) 588-1952 e-mail: sjcox3@comcast.net

243. High-Tech Institute

1515 E Indian School Rd. Phoenix, AZ 85015 website: www.hightechschools.com

244. Horizon Medical Institute

1711 E Trent, #B Spokane, WA 99202 Telephone: (509) 534-1551 e-mail: horizonphlebs@yahoo.com

245. Humanix Technology Centers

7307 N Division, #200 Spokane, WA 99218 Telephone: (509) 467-0062 website: www.humanixtech.com

246. Hypnotherapy Institute of Spokane

2732 N Nelson St. Spokane, WA 99207 Telephone: (509) 327-4465 website: www.hynotherapyinstitute.org

247. Independent Technical Training Institute

5709 Lacey Blvd., #201 Lacey, WA 98503 Telephone: (360) 570-0663 website: www.ittidbs.com

248. Inland Massage Institute

111 E Magnesium Rd., #F Spokane, WA 99208 Telephone: (509) 465-3033 website: www.inlandmassage.com

249. Inland Northwest HVAC Training

811 E Sprague, #6 Spokane, WA 99202 Telephone: (509) 747-8810 website: www.inwhvac.org

250. Inland Pacific Chapter Associated Builders & Contractors

1404 N Thor Court Spokane, WA 99220 Telephone: (509) 534-0826 e-mail: ipcabc@thefuture.net

251. Inspection Training Northwest

PO Box 7 Bow, WA 98232 Telephone: (360) 766-4374 website: www.inspectiontrainingnw.com

252. Institute for Therapeutic Learning

7057 26th Ave. NW Seattle, WA 98117 Telephone: (206) 783-1838 website: home.sprynet.com/ ~jelias/

253. Institute of Structural Medicine™

103 Ross Rd. Twisp, WA 98856 Telephone: (509) 997-9392 website: www.structuralmedicine.com

Private Career Schools (cont.)

254. Integrated Project Solutions

40 Lake Bellevue Dr., #100 Bellevue, WA 98005 Telephone: (425) 688-1204 website: www.iproj.com

255. Interface Computer School/Nevada St.

9921 N Nevada St. Spokane, WA 98218 Telephone: (509) 467-1727 website: www.interface-net.com

256. Interface Computer School/Washington St.

1118 N Washington St. Spokane, WA 99201 Telephone: (509) 467-3241 website: www.interface-net.com

257. International Air Academy

2901 E Mill Plain Blvd. Vancouver, WA 98661 Telephone: (360) 695-2500 website: www.airacademy.com

258. International Institute of Transportation Resources, Inc.

15828 SE 114th St. Clackamas, OR 97015 Telephone: (888) 438-2235 website: www.iitr.net

259. International Sommelier

c/o South Seattle Community College 6000 - 16th Ave. SW Seattle, WA 98106 Telephone: (866) 412-0464 website: www.internationalsommelier.com

260. International Stunt School

c/o University of Washington 3900 - 15th Ave. NW Seattle, WA 98195 Telephone: (425) 290-9957 website: www.stuntschool.com

261. ITT Technical Institute/ Bothell

2525 - 223rd St. NE Bothell, WA 98021 Telephone: (425) 485-0303 website: www.itt-tech.edu

262. ITT Technical Institute/ Seattle

12720 Gateway Dr., #100 Seattle, WA 98168 Telephone: (206) 244-3300 website: www.itt-tech.edu

263. ITT Technical Institute/ Spokane

N 1050 Argonne Rd. Spokane, WA 99212 Telephone: (509) 926-2900 website: www.itt-tech.edu

264. John Casablancas Modeling

50 -116th Ave. SE, #100 Bellevue, WA 98004 Telephone: (425) 646-3585

265. Kamanga CNA Training, Inc.

27013 Pacific Hwy., #200 Des Moines, WA 98198 Telephone: (206) 403-1676 e-mail: gatunan@hotmail.com

266. Kaplan Education Center

888 Seventh Ave., 22nd Floor New York, NY 10106 Telephone: (212) 492-5800

267. Keltia Design, Inc.

PO Box 27308 Seattle, WA 98165 Telephone: (206) 368-9812 website: www.keltia-design.com

268. **Kenmore Air Harbor** Flight Training

6321 NE 175th St. Kenmore, WA 98028 Telephone: (425) 486-1257 website: www.kenmoreair.com

269. Kim Brooke Group Model Marketing

2044 Eastlake Ave. E Seattle, WA 98102 Telephone: (206) 329-1111 website: www.kimbrooke.com

270. L & T Training

N 17912 Michael Rd. Colbert, WA 99205 Telephone: (509) 464-2199 e-mail: emchlyle@aol.com

271. Leadership Institute of Seattle

14506 Juanita Dr. NE Kenmore, WA 98028 Telephone: (425) 939-8100 website: www.lios.org

272. Leonardo Taxidermy Studio & School

3215 River Rd. Yakima, WA 98908 Telephone: (509) 248-4876

273. Liberty Tax Services

4202 Wheaton Way Bremerton, WA 98310 Telephone: (360) 692-4043 e-mail: kwilkinson@rjfs.com

274. London Florist School

Overlake Business Park 2553 152nd Ave. NE Bldg. 15, #K-1 Redmond, WA 98052 Telephone: (425) 451-1135 website: www.londonfloristschool.com

Private Career Schools (cont.)

275. Maser's Academy of **Fine Grooming**

6516 NE 181st St. Kenmore, WA 98028 Telephone: (425) 486-1500 website: www.masers.com

276. Master Technician Training

811 E Sprague, #6 Spokane, WA 99202 Telephone: (509) 747-8810 website: www.inwhvac.org

277. Medical Training **Consultant Institute**

9100 Bridgeport Way SW Lakewood, WA 98499 Telephone: (253) 566-8282 website: www.mtci-wa.com

278. MEDPREP Vocational **Training Center**

1830 Broadway Everett, WA 98201 Telephone: (425) 257-9888 website: www.nactraining.com

279. Mesmer, Inc.

1116 NW 54th St., #A Seattle, WA 98107 Telephone: (206) 782-8004 website: www.mesmer.com

280. Micro Solutions

3660 Pacific Ave. Olympia, WA 98501 Telephone: (360) 943-3810 website:

www.microsolutionstraining.com

281. Minnesota Institute of Hypnosis and **Hypnotherapy**

3432 Denmark Ave., #108 Eagan, MN 55123 Telephone: (612) 616-0732 website: www.kevinhogan.com

282. Mission Farrier School

17028 Trombley Rd. Snohomish, WA 98290 Telephone: (360) 863-0304 website:

www.missionfarrierschool.com

283. Montessori College for **Early Education**

2411 - 112th Ave. NE Bellevue, WA 98004 Telephone: (425) 454-7439 website: www.bellmontessori.org

284. Montessori Education Center of the Rockies/ **Pacific Northwest**

13209 - 35th Ave. NE, #B Seattle, WA 98125 Telephone: (206) 522-7349 e-mail: masuek@cs.com

285. Montessori Education Institute of the Pacific **Northwest**

13965 NE 166th St. Woodinville, WA 98072 Telephone: (425) 486-5092 website: www.meipn.org

286. Montessori Schools of **Washington Teacher Preparation Program**

1804 Puget Dr. Everett, WA 98203 Telephone: (425) 355-1311

287. Montessori Teacher Preparation of Washington

3330 S 271st St. Kent, WA 98032 Telephone: (253) 859-2262 www.montessoriplus.org

288. Montessori Teacher **Preparation of Spokane**

9009 N Wall St. Spokane, WA 99218 Telephone: (509) 466-6959 e-mail: mdcaprye@gwest.net

Mortgage Learning

15403 - 202nd Ave. SE Renton, WA 98059 Telephone: (425) 271-9799 www.mortgagelearning.net

290. Moscow School of Massage

600 S Main St. Moscow, ID 83843 Telephone: (208) 882-7867 www.moscowschoolofmassage.com

291. MTC License Training

4455 Shilshole Ave. NW Seattle, WA 98107 Telephone: (206) 788-0491 website: http://mtclt.com

292. Multinational Workforce Institute

1516 Birch Ave. Richland, WA 99352 Telephone: (509) 946-5084

293. Mykut Real Estate School

3717 - 196th Ave. SW, #205 Lynnwood, WA 98036 Telephone: (425) 775-6645 website: www.mykut.com

294. NASCAR Technical Institute

220 Byers Creek Rd. Mooresville, NC 28117 Telephone: (704) 658-1950 website: www.uticorp.com

295. National Transportation **Driver Training Center/** Pasco

2900 N Commercial Ave. Pasco, WA 99301 Telephone: (509) 547-4550 website: www.truckertraining.com

Private Career Schools (cont.)

296. National Transportation Driver Training Center/ Spokane

White Flag Bldg. 104 S Freya, #121 Spokane, WA 99202 Telephone: (509) 534-3380 website:

www.truckertraining.com

297. National Transportation Driver Training Center/ Yakima

815 Fruitvale Blvd. Yakima, WA 98902 Telephone: (509) 575-3606 website: www.truckertraining.com

298. Netdesk Corporation

601 Union St., #2700 Seattle, WA 98101 Telephone: (206) 224-7690 website: www.netdesk.com

299. Network and Computer Support Group

10020 - 125th Ave. NE Kirkland, WA 98033 Telephone: (425) 828-7511 e-mail: vladislav3@comcast.net

300. New Horizons Computer Learning Center/ Spokane

920 N Argonne Rd., #305 Spokane, WA 99212 Telephone: (509) 328-8077 website: www.nhspokane.com

301. New Horizons Computer Learning Center/Western Washington

12822 SE 32nd St. Bellevue, WA 98005 Telephone: (425) 460-2200 website: www.nhbellevue.com

302. New York Fashion Academy

2626 - 15th Ave. W Seattle, WA 98119 Telephone: (206) 352-2636 website:

www.newyorkfashionacademy.com

303. North American Institute of NEURO-THERAPY

117 E Louisa, #188 Seattle, WA 98102 Telephone: (206) 322-0633 website: www.therapyofthefuture.com

304. Northwest Institute of Dental Technology

1525 N Fourth St. Renton, WA 98055 Telephone: (425) 430-0301 e-mail: nidt@comcast.net

305. Northwest Interactive Training Center

1307 S Ziegler Airway Heights, WA 99001 Telephone: (509) 244-4076 e-mail: nwitc@qwest.net

306. Northwest Merchant Marine Training Services

2450 - 6th Ave. S, #302 Seattle, WA 98134 Telephone: (206) 467-1465 website: www.mmts.com

307. Northwest Regional Training Center

11606 NE 66th St., #103 Vancouver, WA 98662 Telephone: (360) 759-4404 website: www.nwrtc.org

308. Northwest School of Massage

720 S 333rd St., #101 Federal Way, WA 98003 Telephone: (800) 929-9441 website: www.nwsm.net

309. Northwest School of Massage/Eastside

12618 NE 85th St. Kirkland, WA 98033 Telephone: (206) 730-0155 e-mail: anissipour@comcast.net

310. Northwest School of Wooden Boatbuilding

251 Otto St.

Port Townsend, WA 98368 Telephone: (360) 385-4948 website: www.nwboatschool.org

311. Northwest Technical College

18631 Alderwood Mall Pkwy. #206 Lynnwood, WA 98037 Telephone: (425) 776-1414 website: www.nwtechcollege.com

312. Northwest Truck Training, Inc.

150 Coal St. Toledo, WA 98591 Telephone: (888) 714-8385 e-mail: nwtruck@earthlink.net

313. Nursing Assistant Training Institute

15019 Aurora Ave. N Shoreline, WA 98133 Telephone: (206) 417-2600 website: www.natraining.net

314. Nursing Assistant Training School

687 Ostrander Blvd. Tukwila, WA 98188 Telephone: (206) 799-4988 e-mail: hadrahassen@qwest.net

315. Office Advantage: Computer and Office Skills Training Center

2802 W Nob Hill, #C Yakima, WA 98902 Telephone: (509) 248-0656

Private Career Schools (cont.)

316. Office Careers

919 SW Grady Way, #245 Renton, WA 98055 Telephone: (425) 255-3317 website: www.officecareers.org

317. PacifiCAD Incorporated

621 W Mallon Ave., #700 Spokane, WA 99201 Telephone: (509) 326-7789 website: www.pacificad.com

318. Pacific Maritime Institute

2333 Third Ave. Seattle, WA 98121 Telephone: (206) 441-2880 website: www.mates.org

319. Pacific Northwest Oil Heat Council

18850 - 103rd Ave. SW Vashon, WA 98070 Telephone: (206) 463-2314 website: www.pnwoilheat.com

320. Pacific Northwest Tattoo Seminars

8611 E Sprague Ave. Spokane, WA 99212 Telephone: (509) 922-8120 website: www.ladylucktattoo.com

321. Paladin Data Systems Corporation

19472 Powder Hill Pl. NE, #100 Poulsbo, WA 98370 Telephone: (360) 779-2400 website: www.paladindata.com

322. Pathways Training Services

1st & Spokane Streets Newport, WA 99126 Telephone: (509) 445-1721 e-mail: pathways@surf1.ws

323. Perry Technical Institute

2011 W Washington Ave. Yakima, WA 98903 Telephone: (509) 453-0374 website: www.perrytech.edu

324. Photographic Center Northwest

900 - 12th Ave. Seattle, WA 98122 Telephone: (206) 720-7222 website: www.pcnw.org

325. Pima Medical Institute

1627 Eastlake Ave. E Seattle, WA 98102 Telephone: (800) 477-7462 website: www.pimamedical.com

326. Pinewood Terrace Nursing Center

1000 E Elep Ave. Colville, WA 99114 Telephone: (509) 684-2573

327. Port Townsend School of Massage

1071 Landes Court Port Townsend, WA 98368 Telephone: (360) 379-4066 website: www.massageeducation.com

328. Power Tech Training, LLC

10310 S Tacoma Way, #K Tacoma, WA 98499 Telephone: (253) 582-7388 website: www.powertt.com

329. Priority Instructional Center/Lakewood

11300 Bridgeport Way, #B Lakewood, WA 98499 Telephone: (253) 512-0313 website: www.priorityinstruct.itgo.com

330. Priority Instructional Center/Port Angeles

108 N Liberty St.
Port Angeles, WA 98362
Telephone: (360) 452-8962
website:
www.priorityinstruct.itgo.com

331. **Productivity Point** International

10102 E Knox, #100 Spokane, WA 99206 Telephone: (509) 455-5054 website: www.propoint.com

332. Professional Training Center

513 N Edison St. Kennewick, WA 99336 Telephone: (509) 374-3111 website: www.protrainingcenter.com

333. Progressive Health Care Education Center

609 Highline Dr. East Wenatchee, WA 98802 Telephone: (509) 886-4187 e-mail: diana1triplec@hotmail.com

334. Puget Sound Center for Teaching, Learning and Technology

21540 - 30th Dr. SE, #310 Bothell, WA 98021 Telephone: (425) 368-1020 website: www.pugetsoundcenter.org

335. **Puget Sound Opportunities**

268 - 270 SW 43rd St., Bldg. 3 Renton, WA 98055 Telephone: (425) 656-5950

336. Radcliffe School of Hypnosis

7503 - 196th St. SW Lynnwood, WA 98036 Telephone: (425) 774-6442

337. Regal Air

10217 - 31st Ave. W, Bldg. C-51 Everett, WA 98204 Telephone: (800) 337-0345 website: www.regalair.com

Private Career Schools (cont.)

338. Rillos Engineering Inc. 19550 International Blvd. #350 SeaTac, WA 98188 Telephone: (206) 592-9924 website: www.v5train.com

339. Rise Language School 6628 - 212th St. SW, #111 Lynnwood, WA 98036 Telephone: (206) 778-2183 website: www.risels.com

340. **Rite Bros. Aviation, Inc.**1406 Fairchild Int'l Airport
Port Angeles, WA 98363
Telephone: (360) 452-6226
website: www.ritebros.com

341. Rockwell Institute
13218 NE 20th St.
Bellevue, WA 98005
Telephone: (425) 747-7272
website: rockwellinstitute.com

342. Royal College of Medical Training

20712 First Ave. S Des Moines, WA 98198 Telephone: (206) 870-3266

343. Sacred Heart Medical Center School of Radiologic Technology

101 W Eighth Ave. Spokane, WA 99220 Telephone: (509) 474-3021 website: www.radiologyshmc.org

344. Sage Technical Services 2845 W Seltice Way Coeur d Alene, ID 83814 Telephone: (208) 765-6346

345. School of Teaching ESL 2601 NW 56th St.

Seattle, WA 98107
Telephone: (206) 781-8607
website: www.seattleu.edu/coe/stesl/

website: www.sageschools.com

346. School of Therapeutic Touch and Bodywork

607 S Mission, #A Wenatchee, WA 98801 Telephone: (509) 260-0011 website: www.dayoftherapy.com

347. School of Visual Concepts

500 Aurora Ave. N Seattle, WA 98109 Telephone: (206) 623-1560 website: www.svcseattle.com

348. Seattle Eastside Feldenkrais Teacher Training

> 308 Fourth Ave. Kirkland, WA 98033 Telephone: (425) 820-0399 website: feldenkraisinseattle.com

349. Seattle Film Institute

1709 – 23rd Ave. Seattle, WA 98122 Telephone: (206) 568-4387 website: www.seattlefilminstitute.com

350. Seattle Gaming Academy

115 NW 85th St., #208 Seattle, WA 98117 Telephone: (206) 276-3519 website: www.seattlegamingacademy.com

351. Seattle Jobs Initiative/
Office Occupations
Program

330 - 6th Ave. N, #301 Seattle, WA 98109 Telephone: (206) 628-6975 website: www.seattlejobsinitiative.com

352. Seattle Midwifery School

2524 - 16th Ave. S, Rm. 300 Seattle, WA 98144 Telephone: (206) 322-8834 website: www.seattlemidwifery.org 353. Seree Casino Gaming School

934 Broadway, Lower Level 1 Tacoma, WA 98402 Telephone: (253) 222-8017

354. Sierra Diving Center

104 E Grove St. Reno, NV 89502 Telephone: (775) 825-2147 website: www.sierradive.com

355. SkillSource Office & Technology Center

233 N Chelan St. Wenatchee, WA 98801 Telephone: (509) 665-0313 website: www.skillsource.org/

356. Snohomish Flying Service

9900 Airport Way Snohomish, WA 98296 Telephone: (360) 568-1541 website: www.snohomishflying.com

357. Soma Institute

730 Klink St. Buckley, WA 98321 Telephone: (360) 829-1025 website: www.soma-institute.org

358. Sound Works Job Center

> 19131 - 8th Ave. NE Poulsbo, WA 98370 Telephone: (360) 779-1160 e-mail: soundworks@silverlink.net

359. Spartan School of Aeronautics

8820 E Pine St. Tulsa, OK 74115 Telephone: (800) 331-1204 website: www.spartan.edu

Private Career Schools (cont.)

360. Spectrum Center School of Massage

12506 - 18th St. NE, #1 Lake Stevens, WA 98258 Telephone: (425) 334-5409 website:

www.spectrumschool.com

361. Spokane Dental Assisting School, Inc.

1005 N Pines Rd., #300 Spokane, WA 99206 Telephone: (509) 926-1161 e-mail: 4kellerfemales@mindspring.com

362. Spring Valley Montessori Teacher Education Program

36605 Pacific Hwy. S Federal Way, WA 98003 Telephone: (253) 927-2557 website: www.springvalley.org

363. SQL Soft, Inc.

Hidden Valley Office Park 1750 - 112th Ave. NE, #B-101 Bellevue, WA 98004 website: www.sqlsoft.com

364. Strategy Computers Technical Training Center

2475 - 140th Ave. NE, #C100 Bellevue, WA 98005 Telephone: (425) 643-4849 website: www.strategycomputers.com

365. Superior Health Care Services

4218 - S Steele St., #300 Tacoma, WA 98409 Telephone: (253) 476-3735

366. Susan L. Vlasuk, DC, DACBB

925 - 116th Ave. NE, #203 Bellevue, WA 98004 Telephone: (425) 451-1199 e-mail: slvlasuk@msn.com

367. T Enterprises, Inc.

210 E Lewis PI. Pasco, WA 99301 Telephone: (509) 547-2441 website: www.te-inc.com

368. Tacoma Goodwill Industries Rehabilitation

714 S 27th St. Tacoma, WA 98409 Telephone: (253) 272-5166 website: www.tacomagoodwill.org

369. Technical Training Services

291 Klahhane Rd. Sequim, WA 98382 Telephone: (360) 582-1447 e-mail: smacklow@yahoo.com

370. Test You, Inc.

116 Y St. Vancouver, WA 98661 Telephone: (360) 750-9338 website: www.testyoucdl.com

371. The Reiki Training Program

7812 Lake City Way NE Seattle, WA 98115 Telephone: (206) 523-8999 website: www.reikitrainingprogram.com

372. Thunder Reef Divers

12104 NE Hwy. 99 Vancouver, WA 98686 Telephone: (360) 573-8507 website: www.thunderreef.com

373. TL Sea Diving, LLC

23405 Pacific Hwy. S Des Moines, WA 98198 Telephone: (206) 824-4100 website: www.tlsea.com

374. TNI Workshop

1715 Vernon Rd. Lake Stevens, WA 98258 Telephone: (425) 334-0201 e-mail: TNlapril@aol.com

375. Transcription Network, Inc.

2912 Hewitt Ave. Everett, WA 98201 Telephone: (425) 252-8660 e-mail: april@tnicentral.com

376. Trans Union Training Services, Inc.

4624 River Rd. E Tacoma, WA 98443 Telephone: (253) 922-0870 website: www.transuniontruck.com

377. Tri City School of Massage

26 E Third Ave. Kennewick, WA 99336 Telephone: (509) 586-6434 website: www.tricityschoolof massage.com

378. Underwater Sports, Inc.

10545 Aurora Ave. N Seattle, WA 98133 Telephone: (206) 362-3310 website: www.underwatersports.com

379. United Montessori Association

15050 Washington Ave. Bainbridge Island, WA 98110 Telephone: (206) 842-0952 website: www.unitedmontessori.com

380. United States Truck Driving School

1960 NW Marine Dr. Troutdale, OR 97060 Telephone: (888) 524-7364 website: www.ustruck.com

381. Universal Technical Institute of Texas

721 Lockhaven Dr. Houston, TX 77073 Telephone: (800) 325-0354 website: www.uticorp.com

Private Career Schools (cont.)

382. University of Phoenix/ Bangor

6401 Skipjack Circle Silverdale, WA 98466 Telephone: (206) 268-5800 website: www.phoenix.edu

383. University of Phoenix/ Bellevue

3380 - 146th Pl. SE Bellevue, WA 98007 Telephone: (206) 268-5830 website: www.phoenix.edu

384. University of Phoenix/ Mountlake Terrace

6100 - 219th St. SW Mountlake Terrace, WA 98043 Telephone: (877) 877-4867 website: www.phoenix.edu

385. University of Phoenix/ Renton

900 SW 16th St. Renton, WA 980005 Telephone: (206) 268-5800 website: www.phoenix.edu

386. University of Phoenix/ Seattle

7100 Fort Dent Way, #100 Seattle, WA 98188 Telephone: (877) 877-4867 website: www.phoenix.edu

387. University of Phoenix/ Tacoma

1145 Broadway Plaza, #500 Tacoma, WA 98402 Telephone: (877) 877-4867 website: www.phoenix.edu

388. Valley Counseling Training Center

9806 S Carr Rd. Renton, WA 98055 Telephone: (425) 271-0986 website: www.valleycounseling.net

389. Vegas Gaming School

7140 Beacon Ave. S Seattle, WA 98108 Telephone: (206) 779-3838 e-mail: raytsang1@hotmail.com

390. Washington College of Acupuncture and Oriental Medicine

27124 - 20th Pl. S Kent, WA 98032 Telephone: (253) 941-5672

391. Washington Manufacturing Services

8227 - 44th Ave., #D Mukilteo, WA 98275 Telephone: (425) 438-1146 website: www.wamfg.org

392. Washington Women's Employment and Education

1209 Central Ave. S, #105 Kent, WA 98032 Telephone: (253) 859-3718 website: www.wwee.org

393. Weeks Planning, LLC 13215 C-8 #372 SE Mill Plain

Vancouver, WA 98648 Telephone: (360) 608-8015 website: www.soldering.biz

394. Wellness Education Center

20 W Main Spokane, WA 99201 Telephone: (509) 280-0839 website: www.wellnesseducationcenter.com

395. Wellness Institute

3716 - 274th Ave. SE Issaquah, WA 98029 Telephone: (425) 391-9716 website: www.wellnessinstitute.org

396. West Coast Training

3805 Dike Rd. Woodland, WA 98674 Telephone: (360) 225-6787 website: www.heavyequipmenttraining.com

397. Western Business College

425 SW Washington St. Portland, OR 97204 Telephone: (503) 222-3225 website: www.western-college.com

398. Western Business College

120 NE 136th Ave., #130 Vancouver, WA 98684 Telephone: (360) 254-3282 website: www.western-college.com

399. Western Culinary Institute

921 SW Morrison St., #400 Portland, OR 97205 Telephone: (503) 848-3202 website: www.westernculinary.com

400. Western Pacific Truck School/Everett

9901 Evergreen Way Everett, WA 98204 Telephone: (800) 333-1233 website: www.wptruckschool.com

401. Western Pacific Truck School/Lakewood

11020 S Tacoma Way Lakewood, WA 98499 Telephone: (800) 333-1233 website: www.wptruckschool.com

Private Career Schools (cont.)

402. Western Pacific Truck School of Oregon/ Longview

1839 First Ave., #2D Longview, WA 98632 Telephone: (888) 565-0203 website: www.wptruckschooloforegon.com

402 Wastern States

403. Western States Engineers Training Institute

23500 S Operating Engineers Lane Spangle, WA 99031

Telephone: (509) 235-9393 website: www.wsopen.org

404. Westwood College of Aviation Technology

10851 West 120th Ave. Broomfield, CO 80021 Telephone: (303) 466-1714 website: www.westwood.edu

405. Wu Hsing Tao School

2915 E Madison, #304 Seattle, WA 98112 Telephone: (206) 324-4097 website: www.wuhsing.org

406. Wyoming Tech

135 W Market St. Blairsville, PA 15717 Telephone: (800) 822-8253 website: www.wyotech.com

407. Wyoming Tech

4373 N 3rd St. Laramie, WY 82072 Telephone: (800) 521-7158 website: www.wyotech.com

408. Yoga Centers College of Yoga

2255 - 140th Ave. NE, #F Bellevue, WA 98005 Telephone: (425) 746-7476

Apprenticeship Training

409. Bremerton Area Plumbers and Steamfitters Apprenticeship Committee

1309 Highland Ave. Bremerton, WA 98337 Telephone: (360) 377-1118 e-mail: ualocal631jatc@worldnet.att.net

410. Columbia Basin Carpenters Apprenticeship Committee

2410 E St. Helens Pasco, WA 99301 Telephone: (509) 545-1781

411. Eastern Washington-Northern Idaho Carpenters Apprenticeship Committee

5309 E Third Spokane, WA 99212 Telephone: (509) 532-8833 e-mail: wicat@netzero.net

412. Independent Electrical Contractors of Washington

7207 Evergreen Way, #S Everett, WA 98204 Telephone: (800) 595-0900 website: www.iec-etf.org

413. Inland Empire Plumbing and Pipefitting Industry Apprenticeship Training Committee

10 W 2nd Ave. Spokane, WA 99201 Telephone: (509) 624-5258

414. LU 112-NECA Electrical Apprenticeship Committee

8340 W Gage Blvd. Kennewick, WA 99336 Telephone: (509) 783-0589

415. Northeastern Washington-Northern Idaho Sheet Metal Apprenticeship Committee

7209 E Trent Ave., #1 Spokane, WA 99212 Telephone: (509) 928-5009 e-mail: smith66@qwest.net

416. North Puget Sound Carpenters JATC

401 E Hickox Rd. Mount Vernon, WA 98273 Telephone: (360) 428-2933 website: www.ncia.com/~npsctc

417. Northwest Laborers-Employers Apprenticeship Committee

27055 Ohio Ave. Kingston, WA 98346 Telephone: (360) 297-3035 website:

website.

www.nwlaborerstraining.com

Apprenticeship Training (cont.)

418. Northwest Washington Plumbers and Steamfitters Apprenticeship Committee

5205 S 2nd Ave. Everett, WA 98203 Telephone: (425) 317-8345 e-mail: bruce@ua265.org

419. Pacific Northwest Ironworkers and Employers Local #86 Apprenticeship Committee

4550 S 135th Pl., #101 Tukwila, WA 98168 Telephone: (206) 244-2993 e-mail: jatc86@nwiw.com

420. Pasco Millwrights Apprenticeship Committee

PO Box 2423 Pasco, WA 99302 Telephone: (509) 545-9339

421. Puget Sound Electrical Joint Apprenticeship and Training Committee

550 SW 7th St. Renton, WA 98055 Telephone: (425) 228-1777 website: www.psejatc.org

422. Seattle Area Pipe Trades Education Center

595 Monster Rd., #100 Renton, WA 98055 Telephone: (425) 271-5900 website: www.seattlepipetrades.org

423. Seattle Heat and Frost Insulators and Asbestos Workers Apprenticeship Committee

> 3000 NE 4th St. Renton, WA 98056

Telephone: (425) 235-7827

424. South Puget Sound Carpenters Joint Apprenticeship and Training Committee

2201 S 78th St., #B-512 Tacoma, WA 98409 Telephone: (253) 472-2629

425. Southwest Washington
Pipe Trades Joint
Apprenticeship and
Training Committee
2725 Pacific Ave.

Tacoma, WA 98402 Telephone: Not available

426. Teamster/AGC Training Center

2410 E St. Helens Pasco, WA 99301 Telephone: (509) 547-7513 e-mail: teams839@msn.com

427. Western Washington Cement Masons Apprenticeship Committee

2700 First Ave. Seattle, WA 98121 Telephone: (206) 762-9286 e-mail: concretetraining@msn.com

428. Western Washington LADS and Thermal Insulation Installers Apprentices

3000 NE 4th St., Bldg. A, Rm. 17 Renton, WA 98056 Telephone: (425) 235-5835

429. Western Washington Masonry Trades Apprenticeship Committee

6314 - 7th Ave. S Seattle, WA 98108 Telephone: (206) 624-5481

430. Western Washington Millwrights JATC

20424 - 72nd Ave. S Kent, WA 98032 Telephone: (253) 437-5235

431. Western Washington Operating Engineers Apprenticeship Committee

18701 - 120th Ave. NE, #101 Bothell, WA 98011 Telephone: (425) 486-2273

432. Western Washington Piledrivers, Bridge, Deck & Wharf Builders Apprenticeship

20424 - 72nd Ave. S Kent, WA 98032 Telephone: (253) 437-5235

433. Western Washington Sheet Metal JATC

13513 NE 126th Pl. Kirkland, WA 98034 Telephone: (425) 823-5737

Barbering, Cosmetology & Manicure Schools

434. 1st International Cosmetology School

4510 - 168th St. SW Lynnwood, WA 98037 Telephone: (425) 742-7893

435. ABC Nail and Skin College

1750 - 124th Ave. NE, #C Bellevue, WA 98005 Telephone: (425) 635-7400

436. Academy of Hair Design

208 S Wenatchee Ave. Wenatchee, WA 98801 Telephone: (509) 662-6452

437. American Beauty and Barber College

4508 S Pine St. Tacoma, WA 98498 Telephone: (253) 475-7352

438. Anthony's Beauty School

#207 Seattle, WA 98118 Telephone: (206) 723-5223 e-mail: lecorp3000@yahoo.com

7101 Martin Luther King Way S,

439. Anthony's Beauty School

1237 S Jackson St., #B-C Seattle, WA 98144 Telephone: (206) 568-3037 e-mail: lecorp3000@yahoo.com

440. Bates Technical College Barbering

1101 S Yakima Ave. Tacoma, WA 98405 Telephone: (253) 680-7248 website: www.bates.ctc.edu

441. Bates Technical College Cosmetology

1101 S Yakima Ave. Tacoma, WA 98405 Telephone: (253) 680-7250 website: www.bates.ctc.edu

442. Bellevue Beauty School

14045 NE 20th St.
Bellevue, WA 98007
Telephone: (425) 643-0270
website:
www.bellevuebeautyschool.com

443. Bellingham Beauty School

4192 Meridian St.
Bellingham, WA 98226
Telephone: (360) 734-1090
website:
www.bellinghambeautyschool.com

444. BJ's Beauty and Barber College

12020 Meridian E, #K Puyallup, WA 98373 Telephone: (253) 848-1595

445. BJ's Beauty and Barber College

5237 S Tacoma Way Tacoma, WA 98409 Telephone: (253) 473-4320

446. Blades on Broadway

113 E Broadway Moses Lake, WA 98837 Telephone: (509) 764-0114 e-mail:

blades on broadway@mail2beauty.com

447. Bluestone Academy

201 N Pine St. Ellensburg, WA 98926 Telephone: (509) 962-3184

448. Cascade Beauty College LLC

17160 - 116th Ave. SE Renton, WA 98058 Telephone: (425) 226-2457

449. Centralia Beauty College

217 S Tower Centralia, WA 98531 Telephone: (360) 736-2866

450. Cesar Tugade Beauty Academy

1265 S Main St., #107 Seattle, WA 98144 Telephone: (206) 860-9881

451. Char Glo School of Beauty

1418 Pioneer Way Moses Lake, WA 98837 Telephone: (509) 765-5309

452. Chetta's Academy of Hair and Nails

221 S Peabody St. Port Angeles, WA 98362 Telephone: (360) 417-0388

453. Clare's Beauty College

104 N 4th Ave. Pasco, WA 99301 Telephone: (509) 547-8871

454. Clover Park Technical College

4500 Steilacoom Blvd. SW Lakewood, WA 98499 Telephone: (253) 589-5623 website: www.cptc.edu/cptc/ pages/cosmo

455. Clover Park Technical College

9601 Bujacich Rd. NW Gig Harbor, WA 98335 Telephone: (253) 858-4212

456. **Daniel Delon Beauty Academy**

1400 S Jackson St., #1 Seattle, WA 98144 Telephone: (206) 322-3529

457. DeCharlene Beauty and Barber College

9431 - 50th Ave. S Seattle, WA 98118 Telephone: (206) 322-8296

Barbering, Cosmetology & Manicure Schools (cont.)

458. Eastside Beauty and Barber College, Inc.

South Sound Center 719 Sleater-Kinney Rd. SE, #128 Lacey, WA 98503 Telephone: (360) 491-1020

459. European Hair Designers Academy

2132 Northwest Blvd. Spokane, WA 99205 Telephone: (509) 328-6175

460. Everett Beauty Academy

607 SE Everett Mall Way, #5 Everett, WA 98208 Telephone: (425) 353-8193

461. Everett Community College

9315 A State Ave., #G Marysville, WA 98270 Telephone: (425) 388-9342 website: www.evcc.ctc.edu

462. Evergreen Beauty and Barber College

802 SE Everett Mall Way, #A Everett, WA 98208 Telephone: (425) 423-9186 e-mail: ebbc@comcast.net

463. Expo Beauty Institute

2523 - 15th Ave. S Seattle, WA 98144 Telephone: (206) 726-9731

464. Gene Juarez Academy of Beauty

2222 S 314th St. Federal Way, WA 98003 Telephone: (253) 839-4338 website: www.genejuarezacademy.com

465. Gene Juarez Academy of Beauty

10715 - 8th Ave. NE Seattle, WA 98125 Telephone: (206) 368-0210 website: www.genejuarezacademy.com

466. **Gene Juarez Advanced** Training Salon

1901 Fourth Ave. Seattle, WA 98101 Telephone: (206) 622-6611 website: www.genejuarez.com

467. Glen Dow Academy of Hair Design, Inc.

309 W Riverside Ave. Spokane, WA 99201 Telephone: (509) 624-3244 website: glen-dow.uswestdex.com

468. Grays Harbor Beauty College

204 E Wishkah St. Aberdeen, WA 98520 Telephone: (360) 532-6666

469. Greenwood Academy of Hair Design

8501 Greenwood Ave. N Seattle, WA 98103 Telephone: (206) 782-0220 e-mail: greenwood@vircom.net

470. **HOA's Beauty School** 1222A S Jackson St.

Seattle, WA 98144 Telephone: (206) 328-9120

471. Hong Kong Academy of Hair

900 S Jackson St., #206 Seattle, WA 98104 Telephone: (206) 328-1399

472. International Beauty College III

4001 - 198th St. SW Lynnwood, WA 98036 Telephone: (425) 673-1755

473. International Beauty College

9433 Rainier Ave. S Seattle, WA 98118 Telephone: (206) 723-6337

474. Kirkland Beauty School

17311 - 140th Ave. NE Woodinville, WA 98072 Telephone: (425) 487-0437

475. La Nouvelle Beauty School

900 S Jackson St., #217 Seattle, WA 98104 Telephone: (206) 342-9017

476. Le Tam Beauty School

10424 - 16th Ave. SW Seattle, WA 98146 Telephone: (206) 244-9870

477. Lincoln Beauty School 702 S 38th St.

Tacoma, WA 98418 Telephone: (253) 473-0501

478. Lorinda's Hair Care

769 S 38th St. Tacoma, WA 98418 Telephone: (253) 472-1320

479. Maria Bonita College of Beauty

15217 - 6th Ave. SW Burien, WA 98166 Telephone: Not available

480. Magee Bros. Beauty School

8078 E Mill Plain Blvd. Vancouver, WA 98664 Telephone: (360) 694-8483

Barbering, Cosmetology & Manicure Schools (cont.)

481. Nails Beauty College

818 Alvord Ave. N Kent, WA 98031 Telephone: (206) 725-6245

482. New Beginnings Beauty College

435 E Main Auburn, WA 98002 Telephone: (253) 939-2480

483. Nini's Beauty School

4032 Martin Luther King Way S Seattle, WA 98104 Telephone: (206) 328-3119

484. Northwest Hair Academy

520 - 128th St. SW, #A8 Everett, WA 98204 Telephone: (425) 710-0888 website:

www.northwesthairacademy.com

485. Northwest Hair Academy

615 S 1st St. Mount Vernon, WA 98273 Telephone: (360) 336-6553

website:

www.northwesthairacademy.com

486. Phagan's Orchards Beauty School

10411 NE Fourth Plain Blvd., #109

Vancouver, WA 98662 Telephone: (360) 254-9517 website: www.phagansnw.com

487. Professional Beauty School Inc.

PO Box 9243 Yakima, WA 98909 Telephone: (509) 457-4011 e-mail: probeautys@nwinfo.net

488. Quality Beauty College

2703 Capital Mall Dr. Olympia, WA 98502 Telephone: (360) 570-8475

489. Sakie International College of Cosmetology

2106 W Nob Hill Blvd., #104 Yakima, WA 98901 Telephone: (509) 457-2773

490. Seattle Vocational Institute

2120 S Jackson St. Seattle, WA 98144 Telephone: (206) 587-5477 website: sviweb.sccd.ctc.edu

491. Shelton Beauty and Barber College

Olympic Gateway Center 2505 Olympic Hwy. N, #160 Shelton, WA 98584 Telephone: (360) 426-2100

492. Shoreline Community College

16101 Greenwood Ave. N Seattle, WA 98133 Telephone: (206) 546-4631 website: www.shoreline.ctc.edu

493. South Seattle Community College

6000 - 16th Ave. SW Seattle, WA 98106 Telephone: (206) 764-5846 website: www.southseattle.edu

494. Spokane Community College

N 1810 Greene St. Spokane, WA 99207 Telephone: (509) 533-7288 website: www.scc.spokane.edu

495. Stylemasters College of Hair Design

1224 Commerce Ave. Longview, WA 98632 Telephone: (360) 636-2720

496. Sunnyside Beauty Academy

440 Barnard Blvd., #2 Sunnyside, WA 98944 Telephone: (509) 839-3700

497. The Hair Academy

2105 W Main Moses Lake, WA 98837 Telephone: (509) 766-8125

498. The Hair School

2941 E Hwy. 101 Port Angeles, WA 98362 Telephone: (360) 452-3048

499. Thuy's Academy of Beauty

1212 S Jackson St., #2 Seattle, WA 98144 Telephone: (206) 323-9198

500. Total Cosmetology Training

5303 N Market St. Spokane, WA 99207 Telephone: (509) 487-5500

501. Vancouver School of Beauty

114 W 6th St.
Vancouver, WA 98660
Telephone: (360) 694-5601
website:
vancschoolofbeauty.uswestdex.com

502. Victoria's Academy of Cosmetology

314 W Kennewick Ave. Kennewick, WA 99336 Telephone: (509) 586-9979

503. Vuu's Beauty School

807 S King St. Seattle, WA 98104 Telephone: (206) 340-2655

Barbering, Cosmetology & Manicure Schools

504. Walla Walla Community College

500 Tausick Way Walla Walla, WA 99362 Telephone: (509) 527-4228 website: www.wwcc.edu

505. Washington Beauty School

4811 California Ave. SW Seattle, WA 98116 Telephone: (206) 938-3738

506. West Sound Technical **Skills Center**

101 National Ave. N Bremerton, WA 98312 Telephone: (360) 478-5168

507. Yakima Beauty School

602 N 1st St. Yakima, WA 98901

Telephone: (509) 248-2288

Know the Employer

Use this page to record information about each organization or business in which you are interested. This information will be helpful in your job interviews. It will also help you match your skills and interests with specific jobs or tasks of that employer.

It may also be possible to talk to someone who works for the company in order to find out more about a specific occupation. This is called an "informational interview." Guidance counselors, local civic organizations, and professional organizations can probably suggest people who might offer you such an interview opportunity.

Here are some questions you may want to ask:

- What type of training and education did you need to get your job?
- What do you like and dislike about your job?
- What is your job routine? What do you do each day?
- What opportunities are there in your job to meet other people?
- What opportunities are there in your job to learn new skills?
- What is the typical salary range for your job, and what benefits do you receive?
- What advice would you give to others wanting to go into your career field?

If you have friends or relatives who own a business, you might ask them if you could spend some time helping out. In this way, you could learn more about that particular business.

RESEARCHING THE EMPLOYER

What is the company's name?

What does the company do?

How long has the company been in business?

Where are the company's plants, stores, and/or offices?

What are the company's products or services?

What has been the company's growth?

What are its prospects for the future?

Does the company's product or service have a longterm market?

Who is in charge of the company?

Who is in charge of the department I would be working in?

Who are the company's competitors?

How many other companies are there in the same field?

How large is the company?

What are its financial prospects?

What kinds of jobs does the company have that I could fill?

Develop a Resumé

The purpose of a resumé is to provide written evidence of your qualifications and is used to get you a job interview. Your resumé provides a perspective employer with an indication of what you can do, and what benefits you will be able to provide, based on your experience, education, skills, and abilities. It is an important document, so you will want to take time make it professional and to include all of the relevant information.

Resumés can be arranged in many different formats. Select a style that will emphasize your strengths and qualifications. Assemble information about yourself and the job you are seeking. Standard resumés include:

Heading

This will provide an employer with your contact information.

Objective

This is a statement to indicate the type of job you are looking for, the strengths you can bring to the job, and what you think you can accomplish for the employer's benefit.

Experience

This is your job history, beginning with your most current experience. Include the dates of employment, the job title, employer's name and location, and the specific achievements of the job. Remember: be specific, identify your accomplishments, and describe your experience in terms of the duties of the job you are seeking, if possible.

Education

List your education in order of your highest level of attainment. Provide information about your high school only if that is the highest level attained so far. If you are currently enrolled in a degree program, include this information along with an estimated date of completion. You will also want to include job-related courses or training, or professional certifications you have completed.

Special Skills

Use this section to highlight the skills you have that would make you an asset to the employer, for example: mastery of software programs, experience with certain equipment or machinery, second language skills, public relations, or shorthand.

Optional Sections

If relevant, you can include other sections such as Community Service, Military Service, Professional Affiliations, or Special Interests.

References

It is not necessary to include your references' contact information on your resumé, but be prepared to supply the information upon request.

GENERAL GUIDELINES

- Be specific.
- Be honest do not overstate your achievements or accomplishments.
- Do not include personal information such as social security number, height, weight, marital status, or past salary information.
- Use a standard type font.
- Keep the length to two pages at most.
- · Proofread the final copy carefully.
- Use a high-quality paper to create a professional document.

Letters That Spark an Employer's Interest

- A cover letter explains why a company should devote time and money interviewing you. The cover letter differs from a resumé in that it targets a specific company and position. It allows you to stress the abilities, skills, and experience that make you suitable for the position. This letter can explain questionable areas of your application or resumé such as unsteady work history, law violations, health problems, etc. A cover letter is a sales pitch to an employer and is successful in many cases where an application and resumé alone are not.
- Letters of application are often used to answer
 want ads or other job announcements. It is a good idea
 to attach the ad to the letter, so the employer will know
 quickly why you are writing. Refer to the ad in the letter.

Example: "I am writing in response to your advertisement in The Seattle Times last week for a machinist."

Then, briefly outline your training and work experience, especially as it **relates to the job.**

 "Shotgun" letters are addressed to employers for whom you would like to work without knowing if there are any job openings. The sales pitch should be stronger in this letter with a request for information about any current or upcoming job openings. Mail your letter so it doesn't arrive on a Monday morning when the employer is swamped with other work.

SOMETIPS TO KEEP IN MIND

- Find out all you can about the company and reflect this in your letter. Answer the question, "Why do you want to work for this company?"
- If possible, find out who is in charge of hiring and address your letter to that person.
- Type the letter, if possible, and use a good grade of paper.
- Use simple, direct language. Check spelling, punctuation, grammar, and sentence structure.
- Identify the position you are writing about in the first paragraph.

- Mention how you heard about the job.
- Know your skills, abilities, and experience, and state how you fit into the company. Don't expect the reader to read between the lines—explain what makes you different from other applicants.
- Give an example of personal aptitudes, such as dependability, hard worker, etc. What in your work history proves your dependability? How was your attendance?
- Remember that the employer wants to know what you can do for them, not what they can do for you.
- Keep the letter upbeat and positive. Don't ask for sympathy or complain about previous employers.
- In closing, express a desire to provide additional information by letter or in person. Do not put employers on the spot by setting up an appointment.

The Application Form

Most employers see your application before they see you. If you want an interview, your application must make an impression. Messy, illegible, or incomplete forms are often tossed out. Follow directions carefully—how you fill out the application has a lot to do with whether you get an interview and the job. Employers often make assumptions about the quality of work you do by how you fill out an application. Attitude, stability, and motivation can be communicated on the form, and a sharp and orderly presentation of your skills is the best way to get an interview.

Most application forms are divided into four parts:

Part 1: Usually includes information, such as your name, address, telephone number, etc.

Part 2: Generally refers to education and training. List all schooling and whether or not you graduated. Most applications ask about military service. If you served, supply all information requested.

Part 3: Identifies work experience and starts with your most recent job. If you have held more than six jobs, you

Don't Forget

- A social security number will be needed. If you do not have one, call or write the nearest Social Security office and request an application for a social security number. Using the correct number on applications can make a difference in eligibility for benefits later.
- Letters of reference or introduction may be helpful to your job hunt. They can be written by teachers, professors, employers, or work associates.
 - These letters are addressed "To Whom It May Concern," and copies can be attached to your resumé or taken to a job interview. This is especially important when seeking work in a new community.
- Documents verifying education or training may also be necessary. High school or college diplomas, transcripts, verification of apprenticeship or military training, or other certificates of training can also be helpful.
- Copies of special awards or honors or memberships in professional organizations can also be included.
 Documents that prove your accomplishments can often make the difference when competing for a job.

may wish to list only those most closely related to the job you are seeking. Describing previous (or current) duties is a chance to make the form really impressive. Employers are interested in what you do—use action words to describe your skills. Concentrate on skills that will interest the employer. Most of all, be clear and concise.

Part 4: List people willing to speak with prospective employers about your character and skills. Clergy, former employers, teachers, counselors, or friends in business make excellent references. Be sure to ask their permission first, and, most importantly, be sure they have something positive to say about you. Avoid listing family members as references if possible.

STICKY QUESTIONS

Employers are looking for the best person to hire, so don't get too excited about their questions until you understand why the question was asked. Never falsify information on an application — it could backfire later.

- Do you own a car? Perhaps they only want to know if you have transportation to work!
- 2. What is the reason for leaving your former job or jobs? Avoid such terms as fired, terminated, dissatisfied, failed, or couldn't get along. Present a positive picture, for example: company reorganization; better opportunity; career change; returned to school; or relocated. If you state that you resigned, you may want to explain your resignation in the interview, remembering to keep comments positive.
- 3. Why are there gaps in your work history? Gaps may prevent you from getting an interview unless they are made positive. Justify not working by showing you have been involved in a meaningful activity such as travel or education. Put considerable thought into your answers, and present a positive image of your earnest desire to do a good job.

A common mistake on an application is forgetting to sign your name. Other mistakes include a wrong telephone number, incorrect dates, etc. Double check your application to ensure the employer gets a positive picture of you.

Before submitting your application, look it over and be sure it is neat, clean, and free of smudges; that words and abbreviations are spelled correctly; all information is accurate; and all directions were followed.

The Job Interview

The interview is the most important part of your job search. Those 20 or 30 minutes may determine your future, yet employers are constantly amazed at the number of applicants who drift into interviews unprepared, with only a vague idea of their future plans.

Job interviews are opportunities to showcase your talents. During the interview, an employer judges your qualifications, appearance, and general fitness for the job. It is your opportunity to convince the employer that you can make a real contribution.

Equally important, the interview gives you an opportunity to appraise the job, the employer, and the company, enabling you to decide if the job meets your career needs and interests and whether you want to work for the employer.

To present your qualifications most advantageously, prepare in advance. Have necessary papers ready and information about yourself firmly in mind, and know how to act at the interview to effectively sell your skills.

BE PREPARED

Write down information such as your education, job experience, and career goals. Bring these along with your resumé and Social Security card to the interview—you may have to fill out a company application. Learn about the company before the interview: What products or services do they provide? How do they stand in the industry? How many and what kinds of jobs are available in the company? What are their hiring policies? How will your education and experience benefit the company?

Find out the exact time and place of the interview. This may seem too obvious to mention, but it's an unfortunate applicant who assumes the interview will be held in one place, and two minutes before the interview discovers it's someplace else. Write down the time of the interview and the full name and address of the company. Know the interviewer's name and correct pronunciation.

Dress appropriately for the interview. Most employers are becoming more liberal in their standards of dress and appearance, but it's best to use common sense. Appearance may be a deciding factor in hiring.

Above all, be on time—there is no excuse for being late. During the interview conduct yourself in a confident and positive manner, use good posture, and smile. Greet the

interviewer by name as you enter and take your cues from that person. Shake hands firmly, but only if the interviewer makes the first gesture. Wait until a chair is offered before you sit. Don't smoke, even if invited to, and never chew qum.

It is natural to be a little nervous—most interviewers understand. Look at the interviewer when speaking and keep your hands still. Body language says a lot. Practice with a friend to see what your posture and movements are saying. Squared shoulders show high energy, an unbuttoned coat indicates openness, and hands apart show relaxation. Know what message your body is sending.

Employers may ask about information on your application or resumé, but more importantly, they are interested in what is not on the application. Be prepared to talk about your strengths and weaknesses, background, aspirations, and values. Before the interview, formulate what you would like to do and what you feel you are best prepared to do.

Always stress the positive. While failures and short-comings need not be volunteered, they shouldn't be covered up or sidestepped.

Interviewers often pause after a question is answered. This is mainly a technique to see if you change your answer, so relax and wait for the next question.

The Job Interview (cont.)

Do's & Don'ts for the Job Interview

DO

- Be prepared to state your purpose upon your arrival.
- Shake hands firmly.
- Learn the interviewer's name, and use it.
- Be pleasant and friendly, but businesslike.
- Ask questions—make sure the job is right for you.
- Be positive and stress your strong points.
- Be prepared to state the salary you want, but not until the subject has been brought up.
- State your interest in the job and the qualifications you have to offer the company.
- Remember to thank the employer for the interview.
- Ask when you can call to learn of the decision if you are not told when you will hear about the job.

DON'T

- Chew gum.
- Smoke, even if the interviewer does.
- Take anyone with you to an interview.
- Sit down until offered a chair.
- Plead for a job or a chance.
- Say "I'll take anything."
- Criticize former employers or coworkers.
- Discuss personal, home, or money problems unless specifically asked.
- Tell about other jobs you applied for but were turned down.
- Apologize for lack of experience or training.
- Hang around after the interview.

Questions on the Job Interview

Questions You May Be Asked at the Interview

- Where did you hear about us?
- What is your background?
- What does your current job include?
- What is or was your best subject in school? Worst? Favorite?
- If you had a choice of any job, what would it be? Why?
- Why do you want to work for our company?
- What are your short-term and long-term goals?
- What kind of contribution can you make to our company?
- Where do you see yourself in this company in the next five years? Ten years?

Questions You May Want to Ask at the Interview

vviii you describe a typical day for me? vvnat are the daily duties of the job?

- Does the company have a policy of promoting from within, or do you look outside the company for the top jobs?
- What kind of person do you hope to hire for this job?
- What is the turnover rate (how often people leave) for this job?
- How does this work area of the company fit into the company as a whole?
- What problems have to be solved by the person you hire?
- What are the opportunities for moving up in the company?

Sources for Finding Job Openings

You will need to know where to look for jobs before starting the actual job search. Here is a list of job sources:

Friends and Acquaintances

About 80 percent of jobs are filled through word-of-mouth from friends, relatives, and informal contacts. Ask former employers, local business people, and working friends if they know of any current job openings.

WorkSource Centers of Washington

Many employers list openings with WorkSource. WorkSource provides listings in more job categories than any other source. WorkSource counselors may know about additional openings from employers who have not listed them with the service. For a list of WorkSource centers, see page 143.

Newspaper Ads

Classified sections of daily newspapers are a good source of job announcements in the community. If you are thinking of moving, check want ads in out-of-town newspapers at the library.

Walk-Ins

You may want to go directly to an employer. Some announce job openings by placing signs in their windows.

School Placement Offices

High schools, business schools, and colleges often have career services. Also, talk with teachers, staff, and fellow students for information in finding the right job.

Telephone Directory Yellow Pages

Telephone books list companies by what they manufacture or the service they provide. You can match your skills with those of the company by looking under your particular skill area (such as plumbing, electricity, etc.).

Private Employment Agencies

Some private employment agencies charge you a fee, while others charge the employer the fee. You should first learn what types of jobs the agency handles and know if you will be required to pay.

Civil Service Bulletins

Federal Civil Service Bulletins are available at WorkSource centers, public libraries, and post offices. Write to your local WorkSource for state government job announcements and examination dates.

Professional Associations

Listings of associations for various job categories (such as plumber's unions) can be found at the local library. These are useful for specialized occupations. Many associations print publications or magazines that list job openings in certain fields.

Temporary Employment

Consider temporary employment and watch for notices of full-time employment.

Chambers of Commerce or Union Hiring Halls

Mailing Your Resumé Directly to Companies

Licensing - Another Consideration

Certain jobs in Washington require licensing by a local, state, and/or federal agency. By requiring licenses, the agency can make sure you have the proper education and experience to provide certain services and/or products to the public. Licenses also provide ways for the agency to make sure workers in certain fields perform work in an ethical and professional manner. Licensing is a means of protecting the public.

Licensing requirements differ from one occupation to another but may include certain levels of education, on-the-job experience, passing an examination, or a combination of all three. Workers in some occupations are only required to register with the specified agency. A surety bond may be required for some occupations.

A bond is an insurance contract by which a bonding agency guarantees payment of a specified sum to an employer in the event of financial loss caused by an employee. Generally speaking, anyone handling other people's property or money must be bondable. The bonding agency reviews applicants' backgrounds to determine if they qualify.

If you are interested in an occupation that requires licensing or bonding, you should check requirements before entering any educational or training program. Licensing is regulated by a number of local, state, and federal boards and agencies. Licensed occupations are noted in the Education and Training column of the Occupational Information Table.

For more information on licensing of specific occupations, contact:

PO Box 9020
Olympia, WA 98507-9020
(360) 902-3600
www.dol.wa.gov/professions.htm

State, city, and federal business license requirements are available by contacting the Master License Service or by visiting the Washington Licensing Information on the Internet at the following address:

www.dol.wa.gov/mls/wali.htm

Finding information on bonding may be more difficult. There is no single state agency that can provide such information. There are, however, three places to start:

- 1. The instructor of the program in which you plan to enroll.
- 2. The agency listed above.
- 3. Any employer hiring individuals with skills you plan to acquire.

WorkSource Centers and Affiliate Sites

WorkSource Centers provide all the information, technology, and services that businesses need to thrive, and job seekers need to achieve successful careers. They represent a unique concept in the labor market - everything in one place.

WorkSource Affiliates serve special populations and are electronically linked to the system. All affiliates offer self-service resource rooms and job search activities.

WorkSource is a joint venture of organizations dedicated

to addressing Washington State's employment needs, including business, labor, Employment Security Department, Workforce Development Councils, Community and Technical Colleges, Department of Social and Health Services, Workforce Training and Education Coordinating Board, Superintendent of Public Instruction, and the Governer's Office.

Call toll free for the nearest WorkSource location 1-877-872-JOBS (5627), or visit the WorkSource website at www.wa.gov/esd/1stop/.

Olympic Consortium Workforce Development Area

WorkSource Clallam County

228 W 1st St., # A Port Angeles, WA 98362 Telephone: (360) 457-2117

WorkSource Kitsap County

1300 Sylvan Way Bremerton, WA 98310 Telephone: (360) 337-4810

WorkSource Jefferson County Affiliate

207 W Patison Port Hadlock, WA 98339 Telephone: (360) 379-5036

Pacific Mountain Workforce Development Area

WorkSource Mason County

2505 Olympic Hwy. N, #420 Shelton, WA 98594 Telephone: (360) 427-2242

WorkSource Lewis County

151 NE Hampe Way Chehalis, WA 98532 Telephone: (360) 748-2360

WorkSource Grays Harbor

511 W Heron Aberdeen, WA 98520 Telephone: (360) 538-2340

WorkSource Pacific County

307 E Robert Bush Dr. South Bend, WA 98586 Telephone: (360) 875-4261

Long Beach WorkSource Affiliate

2601 N Pacific Hwy. Long Beach, WA 98631 Telephone: (360) 642-6213

Pacific Mountain Workforce Consortium

719 Sleater-Kinney Rd. SE, #200 Lacey, WA 98503 Telephone: (360) 786-5586

Olympia WorkSource Affiliate

3738 Pacific Ave. SE Olympia, WA 98507 Telephone: (360) 407-5100

Northwest Washington Workforce Development Area

WorkSource Whatcom

101 Prospect St. Bellingham, WA 98225 Telephone: (360) 676-3241

WorkSource Whidbey

31975 SR 20, #3 Oak Harbor, WA 98277 Telephone: (360) 675-5966

WorkSource Skagit

2021 E College Way, #210 Mount Vernon, WA 98273 Telephone: (360) 336-5781

Mount Vernon Job Service Center

301 Valley Mall Way, #110 Mount Vernon, WA 98273 Telephone: (360) 416-3500

Snohomish County Workforce Development Area

WorkSource Everett

3201 Smith Ave., #114 Everett, WA 98201 Telephone: (425) 258-6300

WorkSource Lynnwood

20311 - 52nd Ave. W, #300 Lynnwood, WA 98036 Telephone: (425) 673-3300

WorkSource Affiliate Sky Valley

19705 SR 2 Monroe, WA 98272 Telephone: (360) 794-1398

Seattle-King County Workforce Development Area

WorkSource Redmond

7735 - 178th Pl. NE Redmond, WA 98052 Telephone: (425) 861-3700

WorkSource North Seattle

12550 Aurora Ave. N Seattle, WA 98133 Telephone: (206) 440-2500

WorkSource Renton

919 SW Grady Way, #125 Renton, WA 98055 Telephone: (206) 205-3500

WorkSource Affiliate South Seattle Community College

6000 - 16th Ave. SW Seattle, WA 98106

Telephone: (206) 764-5803

WorkSource Affiliate Auburn

2707 I St. NE Auburn, WA 98002 Telephone: (253) 833-0102

WorkSource Affiliate Rainier

2531 Rainier Ave. S Seattle, WA 98144

Telephone: (206) 721-5987

WorkSource Affiliate Bellevue Community College

3000 Landerholm Circle SE, #B231 Bellevue, WA 98007 Telephone: (425) 564-2279

WorkSource Affiliate Park Lake

9800 - 8th Ave. SW Seattle, WA 98106

Telephone: (206) 490-4396

WorkSource Affiliate Downtown Seattle

2024 - 3rd Ave. Seattle, WA 98121 Telephone: (206) 436-8600

Pierce County Workforce Development Area

WorkSource Pierce

1305 Tacoma Ave. S, #201 Tacoma, WA 98402 Telephone: (253) 593-7300

Tacoma Community College WorkSource Affiliate

6501 S 19th St. Tacoma, WA 98466 Telephone: (253) 566-5188

Clover Park Technical College WorkSource Affiliate

4500 Steilacoom Blvd. S.W. Lakewood, WA 98499 Telephone: (253) 583-8765

Pierce College Ft. Steilacoom WorkSource Affiliate

9401 Farwest Dr. SW Lakewood, WA 98498 Telephone: (253) 964-6265

Bates Technical College WorkSource Affiliate

1101 S Yakima Ave. Tacoma, WA 98405 Telephone: (253) 680-7238

Vadis WorkSource Affiliate

1701 Elm St. Sumner, WA 98390

Telephone: (253) 863-5173 x228

Tacoma Community House WorkSource Affiliate

1314 S L St. Tacoma, WA 98415 Telephone: (253) 383-3951

WorkSource Lakewood Affiliate

10107 S Tacoma Way, Bldg. A, #2 Lakewood, WA 98499 Telephone: (253) 589-6311

Department of Corrections WorkSource Affiliate

1016 S 28th St. Tacoma, WA 98409 Telephone: (253) 680-2600

Goodwill Industries Tacoma WorkSource Affiliate

714 S 27th St. Tacoma, WA 98409 Telephone: (253) 272-5166

Workforce Development Council of Southwest Washington

WorkSource Vancouver Town Plaza

5411 E Mill Plain Blvd., #15 Vancouver, WA 98661 Telephone: (360) 735-5000

WorkSource West Vancouver

111 W 39th St. Vancouver, WA 98660 Telephone: (360) 696-8417

WorkSource Cowlitz (Wahkiakum East)

711 Vine St. Kelso, WA 98626

Telephone: (360) 577-2250

WorkSource Cowlitz (Wahkiakum West)

1526 Commerce Ave. Longview, WA 98632 Telephone: (360) 425-3430

Lower Columbia Community College WorkSource Affiliate

1600 Maple Longview, WA 98362 Telephone: (360) 442-2331

Stevenson WorkSource Affiliate

704 SW Rock Creek Dr. Stevenson, WA 98648 Telephone: (509) 427-4464

Clark College WorkSource Affiliate

1800 E McLoughlin Blvd. Vancouver, WA 98663 Telephone: (360) 992-2239

Northcentral Washington/ Columbia Workforce Development Area

WorkSource Okanogan County-Omak

126 S Main Omak, WA 98841 Telephone: (509) 826-7310

Brewster Learning Center WorkSource Affiliate

520 W Main Brewster, WA 98812 Telephone: (509) 689-8031

Moses Lake WorkSource Affiliate

1616 S Pioneer Way Moses Lake, WA 98837 Telephone: (509) 766-2559

Mattawa Opportunities WorkSource Affiliate Outstation

403 Boundary Mattawa, WA 99349 Telephone: (509) 932-4045

Wenatchee WorkSource Affiliate

215 Bridge St. Wenatchee, WA 98807 Telephone: (509) 665-6605

Wenatchee Valley College WorkSource Affiliate

1300 - 5th St. Wenatchee, WA 98801 Telephone: (509) 682-6890

SkillSource WorkSource Affiliate

233 N Chelan Wenatchee, WA 98001 Telephone: (509) 663-3091

Tri-County Workforce <u>Development Council</u>

WorkSource Kittitas County

401 E Mountain View Ellensburg, WA 98926 Telephone: (509) 925-5311

WorkSource Yakima

306 W Division Yakima, WA 98909 Telephone: (509) 574-0105

WorkSource Sunnyside

1925 Morgan Rd. Sunnyside, WA 98944 Telephone: (509) 836-5405

WorkSource Columbia Gorge

107 W Jewett Blvd. White Salmon, WA 98672 Telephone: (509) 493-5020

WorkSource Goldendale Affiliate

116 E Main Goldendale, WA 98620 Telephone: (509) 773-5503

Eastern Washington Workforce Development Council

Pullman WorkSource Affiliate

350 SE Fairmont Rd., #2 Pullman, WA 99163 Telephone: (509) 332-6549

WorkSource Walla Walla

1530 Stevens Walla Walla, WA 99362 Telephone: (509) 527-4393

Blue Mountain Action Council WorkSource Affiliate

342 Catherine St. Walla Walla, WA 99362 Telephone: (509) 529-4980

Walla Walla Community College WorkSource Affiliate

500 Tausick Way Walla Walla, WA 99362 Telephone: (509) 527-4215

Career Path Services WorkSource Affiliate

522 S Main Colville, WA 99114 Telephone: (509) 684-8859

Community Colleges of Spokane (Colville) WorkSource Affiliate

985 S Elm Colville, WA 99114 Telephone: (509) 584-3138

Colville WorkSource Affiliate

956 S Main, #B Colville, WA 99114 Telephone: (509) 685-6158

DSHS/Community Services Worksource Affiliate

1100 S Main Colville, WA 99114 Telephone: (509) 685-5600

Clarkston CSO WorkSource Affiliate

1300 - 5th St. Clarkston, WA 99403 Telephone: (509) 758-4518

Benton-Franklin Workforce <u>Development Council</u>

WorkSource Columbia Basin

815 N Kellogg, #D Kennewick, WA 99336 Telephone: (509) 734-5900

Spokane Workforce Development Council

WorkSource Spokane

130 S Arthur St. Spokane, WA 99202 Telephone: (509) 532-3190

Career Path Services WorkSource Affiliate

905 N Washington Spokane, WA 99201 Telephone: (509) 326-7520

Spokane Community College WorkSource Affiliate

1810 N Greene St. Spokane, WA 99217 Telephone: (509) 533-7249

Center for School to Work WorkSource Affiliate

1025 W Indiana Ave. Spokane, WA 99205 Telephone: (509) 456-7660

Spokane Falls Community College WorkSource Affiliate

3410 W. Ft. George Wright Dr. Spokane, WA 99224 Telephone: (509) 533-3682

Goodwill Industries WorkSource Affiliate

130 E Third Ave. Spokane, WA 99202 Telephone: (509) 838-4246

WorkSource Washington is an equal opportunity employer and provider of employment and training services.

Auxiliary aids and services are available upon request to persons with disabilities.

Community-Based Organizations

Community-based organizations are private nonprofit organizations representative of the community or a significant segment of the community, providing employment and training services or activities.

There are many organizations fitting this definition, such as agencies serving women, community action agencies, agencies serving youth, and union-related organizations. A few of the community-based organizations from around the state are listed below in alphabetical order by city name.

Coastal Community Action Program

117 E 3rd St. Aberdeen, WA 98520 Telephone: (360) 533-5100

Kitsap Community Resources

1201 Park Ave. Bremerton, WA 98337 Telephone: (360) 377-0053

Sound Institute

1200 Navy Yard Hwy. Bremerton, WA 98312 Telephone: (360) 479-8677

Lewis County Work Opportunities

122 Sears Rd. Chehalis, WA 98532 Telephone: (360) 748-9921

Community Action Center

200 N Main Colfax, WA 99111 Telephone: (509) 397-2205

Rural Resources Community Action

956 S Main St. Colville, WA 99114 Telephone: (509) 684-8421

Community Action Council of Lewis, Mason, and Thurston Counties

6604 Martin Way NE Olympia, WA 98516 Telephone: (360) 438-1100

Lower Columbia Community Action Council

1526 Commerce Ave. Longview, WA 98632 Telephone: (360) 425-3430

North Columbia Community Action Council

903 W 3rd Moses Lake, WA 98837 Telephone: (509) 765-9206

Makah Tribe

PO Box 115 Neah Bay, WA 98357 Telephone: (360) 645-2201

Community Youth Services

711 State Ave. NE, 3rd Floor Olympia, WA 98506 Telephone: (360) 943-0780

Goodwill Industries

307 W Columbia St. Pasco, WA 99301 Telephone: (509) 547-7717

Northwest Services Council

228 W 1st St., #N Port Angeles, WA 98362 Telephone: (360) 457-2102

Apprenticeship and Nontraditional Employment for Women & Men (ANEW)

c/o South Seattle Comm. College 6770 E Marginal Way, Bldg. B Seattle, WA 98108

Telephone: (206) 381-1384

Asian Counseling and Referral Service

720 - 8th Ave. S, #200 Seattle, WA 98104 Telephone: (206) 695-7600

Atlantic Street Center

2103 S Atlantic Seattle, WA 98144 Telephone: (206) 329-2050

Center for Career Alternatives

901 Rainier Ave. S Seattle, WA 98144

Telephone: (206) 322-9080

Central Area Motivation Program (CAMP)

722 - 18th Ave. Seattle, WA 98122

Telephone: (206) 328-2356

Chinese Information and Service Center

409 Maynard Ave. S, #203 Seattle, WA 98104 Telephone: (206) 624-5633

El Centro de la Raza

2524 - 16th Ave. S Seattle, WA 98144 Telephone: (206) 329-9442

Jewish Family Services

1601 - 16th Ave. Seattle, WA 98122 Telephone: (206) 461-3240

Metrocenter YMCA

909 Fourth Ave., 6th Floor Seattle, WA 98104 Telephone: (206) 382-5003

Operational Emergency Center

11410 Renton Ave. S Seattle, WA 98178 Telephone: (206) 772-9232

United Indians of All Tribes Foundation

PO Box 99100 Seattle, WA 98199 Telephone: (206) 285-4425

Urban League of Metropolitan Seattle

105 - 14th Ave. Seattle, WA 98122 Telephone: (206) 461-3792

Washington Association of Churches

419 Occidental Ave. S, #201 Seattle, WA 98104 Telephone: (206) 625-9790

Community-Based Organizations (cont.)

Job Therapy of Snohomish County

205 Ave. C Snohomish, WA 98290 Telephone: (425) 335-0855

Willapa Counseling Center

819 Alder St. South Bend, WA 98586 Telephone: (360) 875-9426

American Indian Community Center

905 E 3rd Ave. Spokane, WA 99202 Telephone: (509) 535-0886

The ARC of Spokane

127 W Boone Ave. Spokane, WA 99201 Telephone: (509) 328-6326

Centro Latino

1208 S 10th St. Tacoma, WA 98405 Telephone: (253) 572-7717

Metropolitan Development Council

721 S Fawcett Ave., #201 Tacoma, WA 98402 Telephone: (253) 383-3921

Tacoma Community House

1314 S L St. Tacoma, WA 98415 Telephone: (253) 383-3951

Tacoma Urban League

2550 S Yakima Ave. Tacoma, WA 98405 Telephone: (253) 383-2007

Washington Womens Employment and Education

3516 S 47th St., #205 Tacoma, WA 98409 Telephone: (253) 474-9933

YWCA

405 Broadway Tacoma, WA 98402 Telephone: (253) 272-4181

Blue Mountain Action Council/ Adult Literacy Program

342 Catherine St. Walla Walla, WA 99362 Telephone: (509) 529-4980

People for People

302 West Lincoln Ave. Yakima, WA 98902 Telephone: (509) 248-6726

Yakima Valley Farm Workers Clinic

602 Nob Hill Blvd. Yakima, WA 98902 Telephone: (509) 248-3334

OIC of Washington

815 Fruitvale Blvd. Yakima, WA 98902 Telephone: (509) 248-6751

State Agencies Providing Disability Services

STATE AGENCIES

Governor's Committee on Disability Issues and Employment

PO Box 9046 Olympia, WA 98507-9046 Telephone: (360) 438-3168

Department of Services for the Blind

402 Legion Way SE, #100 PO Box 40933 Olympia, WA 98504-0933 Telephone: (360) 586-1224

Department of Labor and Industries

PO Box 44400 Olympia, WA 98504-4400 Telephone: (360) 902-5800

Department of Veterans Affairs

1011 Plum St., Bldg. 5, 2nd Floor PO Box 41150 Olympia, WA 98504-1150 Telephone: (360) 753-5586

Department of Social and Health Services/Division of Vocational Rehabilitation (DSHS/DVR)

612 Woodland Square Loop SE PO Box 45340 Olympia, WA 98504-5340 Telephone: (360) 438-8008 (VOICE/TDD)

State Board for Community and Technical Colleges

319 - 7th Ave. PO Box 42495 Olympia, WA 98504-2495 Telephone: (360) 704-4305

DSHS/DVR Headquarters

612 Woodland Square Loop SE Bldg. C, 3rd Floor Lacey, WA 98503 VOICE/TTY: (360) 428-8000

CLIENT SERVICES

DSHS/DVR

415 W Wishkah St. Aberdeen, WA 98520 VOICE: (360) 537-2687 TTY: (360) 533-9223

DSHS/DVR

14360 SE Eastgate Way Bellevue, WA 98007 VOICE/TTY: (425) 649-4241

Bellevue WorkSource

13133 Bel-Red Rd. Bellevue, WA 98007 VOICE: (425) 990-3789

DSHS/DVR

1300 Sylvan Way, 3rd Floor Bremerton, WA 98310 VOICE/TTY: (360) 478-4981

DSHS/DVR

1000 Kresky Plaza, #R Centralia, WA 98531 VOICE: (360) 807-7000 TTY: (360) 807-6241

DSHS/DVR

711 Vine St. Kelso, WA 98626 VOICE: (360) 501-2499 TTY: (360) 501-2542

DSHS/DVR

1000 Central Ave. S, N43-7 Kent, WA 98032 VOICE: (253) 372-3940 TTY: (253) 3722-5700

DSHS/DVR

20311 - 52nd Ave. W, #200 Lynnwood, WA 98036 VOICE: (425) 673-3180 TTY: (425) 673-3190

DSHS/DVR

720 Sleater-Kinney Rd., #R Lacey, WA 98503 VOICE/TTY: (360) 438-8940

DSHS/DVR

228 W 1st St., #W Port Angeles, WA 98362 VOICE/TTY: (360) 457-2146

DSHS/DVR

623 Sheridan St. Port Townsend, WA 98368 VOICE: (360) 379-4328

DSHS/DVR

510 E Main Ave., #G Puyallup, WA 98372 VOICE: (253) 445-7260 TTY: (253) 840-4473

Renton WorkSource

919 SW Grady Way, #125 Renton, WA 98055 VOICE: (425) 205-3500 TTY: (425) 205-3508

DSHS/DVR

18000 Pacific Hwy. S, #1000 SeaTac, WA 98188 VOICE: (206) 439-3703 TTY: (206) 439-3750

DSHS/DVR

12063 - 15th Ave. NE Seattle, WA 98125 VOICE/TTY: (206) 368-4502

North WorkSource

12550 Aurora Ave. N Seattle, WA 98133 VOICE: (206) 440-2500 TTY: (206) 440-2464

DSHS/DVR

1700 E Cherry St., 2nd Floor Seattle, WA 98122 VOICE: (206) 341-7431 TTY: (206) 720-3164

DSHS/DVR

2531 Rainier Ave. S Seattle, WA 98144 VOICE: (206) 721-7300 TTY: (206) 721-7304

State Agencies Providing Disability Services (cont.)

DSHS/DVR

2505 Olympic Hwy. N, #420 Shelton, WA 98584 VOICE/TTY: (360) 427-2037

DSHS/DVR

12001 Pacific Ave., #103 Tacoma, WA 98444 VOICE: (253) 536-6165 TTY: (253) 536-6166

DSHS/DVR

1949 S State St., 1st Floor Tacoma, WA 98405-2850 VOICE/TTY: (253) 983-6500

DSHS/DVR

5411 E Mill Plain Blvd., #16 Vancouver, WA 98661 VOICE/TTY: (360) 619-7060

WorkSource West

111 W 39th St. Vancouver, WA 98660 VOICE: (360) 696-8417

DSHS/DVR

16710 Smokey Point Blvd., #103 Arlington, WA 98223 VOICE: (360) 651-6401 TTY: (360) 651-6525

DSHS/DVR

4101 Meridian Bellingham, WA 98226 VOICE: (360) 714-4136 TTY: (360) 714-4009

Whatcom WorkSource

101 Prospect St. Bellingham, WA 98225 VOICE: (360) 676-3241

DSHS/DVR

525 Fifth St. Clarkston, WA 99403 VOICE: (509) 751-4668 TTY: (509) 751-4253

DSHS/DVR

775 S Main St., #B Colville, WA 99114

Ellensburg WorkSource

401 E Mountain View Ellensburg, WA 98926 VOICE: (509) 925-5311

DSHS/DVR

840 N Broadway, 2nd Floor Bldg. B, #500 Everett, WA 98201 VOICE: (425) 339-4880

DSHS/DVR

500 N Morain, #2105 Kennewick, WA 99336 VOICE/TTY: (509) 374-2151

Kennewick WorkSource

815 N Kellogg, #D Kennewick, WA 99336 VOICE: (509) 734-5900

DSHS/DVR

301 Valley Mall Way, #110 Mount Vernon, WA 98273 VOICE: (360) 416-3515 TTY: (360) 416-3546

DSHS/DVR

1620 S Pioneer Way Moses Lake, WA 98837 VOICE: (509) 764-5667 TTY: (509) 766-6543

DSHS/DVR

656 SE Bayshore Dr., #1 Oak Harbor, WA 98277 VOICE/TTY: (360) 240-4736

DSHS/DVR

126 S Main St. Omak, WA 98841 VOICE: (509) 826-7568 TTY: (509) 826-7335

DSHS/DVR

840 SE Bishop Blvd., #101 Pullman, WA 99163 VOICE: (509) 334-3763 TTY: (509) 334-5622

DSHS/DVR

1313 N Atlantic, #1000 Spokane, WA 99201 VOICE: (509) 363-4700 TTY: (509) 329-3719

DSHS/DVR

c/o Spokane Community College 1810 N Greene Spokane, WA 99217 VOICE/TTY: (509) 533-7345

Sunnyside WorkSource

1925 Morgan Rd. Sunnyside, WA 98944 VOICE: (509) 836-5405

DSHS/DVR

416 E Main St., #L36-6 Walla Walla, WA 99362 VOICE: (509) 526-2590 TTY: (509) 527-4503

Walla Walla WorkSource

1530 Stevens Walla Walla, WA 99362 VOICE: (509) 527-4393

DSHS/DVR

102 N Wapato Ave. Wapato, WA 98951 VOICE/TTY: (509) 877-7841

DSHS/DVR

630 N Chelan, #B6 Wenatchee, WA 98801 VOICE/TTY: (509) 662-0439

DSHS/DVR

1002 N 16th Yakima, WA 98909 VOICE/TTY: (509) 225-4455

Yakima WorkSource

306 W Division Yakima, WA 98909 VOICE: (509) 574-0105

Workforce Training and Education Coordinating Board

Washington's Workforce Training and Education Coordinating Board is an active and effective partnership of labor, business, and government leaders guiding the best workforce development system in the world.



Board Members

David Harrison

Chair

Rick Bender

Representing Labor

Terry Bergeson

State Superintendent of Public Instruction

Don Brunell

Representing Business

Earl Hale

Executive Director, Board for Community and Technical Colleges

Julianne Hanner

Representing Business

Tony Lee

Representing Target Populations

Asbury Lockett

Representing Business

John McGinnis

Representing Labor

Sylvia Mundy

Commissioner, State Employment Security Department

Beth Thew

Representing Labor

Participating Officials

Dennis Braddock

Secretary, State Department of Social and Health Services

Vacant

Representing Local Elected Officials

Ellen O'Brien Saunders

Executive Director

For additional copies of this publication, call 360-753-5662.

This publication was paid for with funds from the Carl D. Perkins Vocational and Applied Technology Act. Alternative formats available on request.

128 - 10th Avenue, S.W., P.O. Box 43105 Olympia, Washington 98504-3105 Telephone: 360-753-5662/Fax: 360-586-5862



128 - 10th Avenue, S.W., P.O. Box 43105 Olympia, WA 98504-3105